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PLATT'S SEED ANNUAL



New Haven, Connecticut

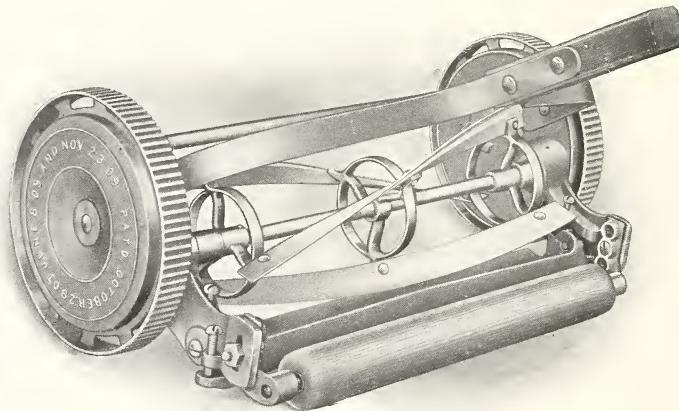
BALL BEARING **MONEYBACK LAWN MOWERS** PARALLEL BEARING

DRAW CUT AND SELF ADJUSTING

These well-known mowers are high in quality and as moderate in price as the prevailing conditions warrant. Simplicity is the reason for the great success enjoyed by this machine. The wiper blades and stationary cutting knife are manufactured exclusively from high carbon crucible steel. Wiper blades are heat treated to produce the correct combination of hardness and toughness. We carry a very complete stock of repair parts, a feature of importance in time of need.

Style A.

Seven-inch Traction Wheels.
Three Revolving Knives.
Parallel Bearings.
14-inch cut \$8.75 each



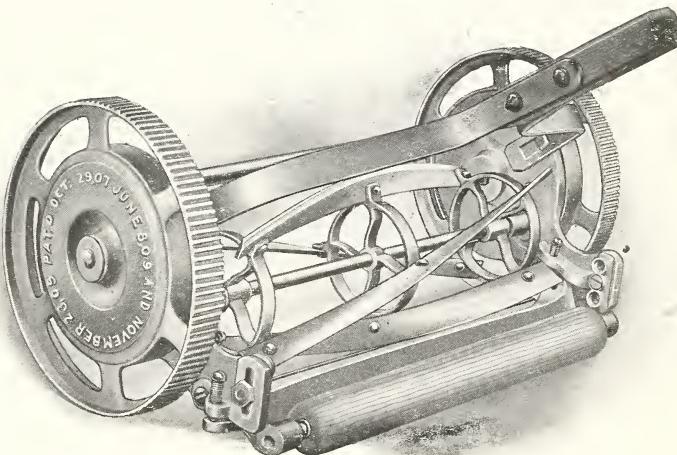
Style B.

Eight-inch Traction Wheels.
Three Revolving Knives.
Parallel Bearings.
14-inch cut \$9.50 each

STYLE B LAWN MOWER.

Style D.

Nine-inch Traction Wheels.
Four Revolving Knives.
Ball Bearings.
14-inch cut \$12.50 each
16-inch cut 13.00 each



STYLE E LAWN MOWER.

Style F.

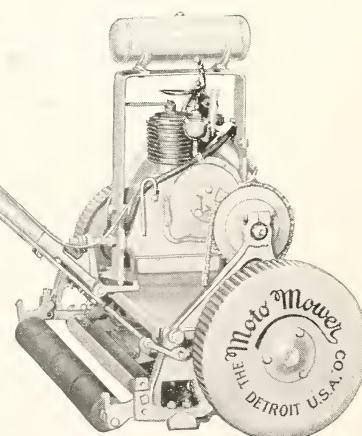
Eleven-inch Traction Wheels.
Five Revolving Knives. Ball Bearings.
18-inch cut \$20.00 each
20-inch cut 21.00 each

Motor Mower

A Real Grass Cutter

The Moto-Mower has overcome the problem of cutting grass with a power mower on hills, terraces, around shrubbery, flower beds and in the nooks and corners. And don't forget, the Moto-Mower will do a big day's cutting on the open lawn. Send for full information.

Cuts 27 inches wide.
Cutting capacity, 4 to 5 acres.
Motor, 4-cycle. Ignition, magneto.
Climbs 35% grade. Horsepower, $2\frac{1}{2}$.
Weight, 200 lbs. Price, \$285.00.



The Frank S. Platt Co.

Established 1877

1926

1926



Our Forty-Ninth Year

THE EXPERIENCED BUYER OF SEEDS, whether for home garden or market, does realize that there are vast differences in quality. Nature is always pulling in a direction of the wild or native state. To create finer types of vegetables; finer, larger or new colors in flowers, man steps in, and by patient skill, with an eye to the future, makes his selections, isolations, and crossbreeds to secure the desired results, which are by no means sure. This work is costly, but, measured by results, highly profitable. Moreover, it must be kept up; if not, there is an immediate recession.

We have, therefore, set for our trade-mark the KING OF THE GARDEN emblem, which is to signify that Platt's Seeds have and will continue to come from parent plants of superior merit.

In thanking all our friends again in this, our Forty-ninth Year, for their patronage, we pledge our best efforts to continue to please them.

We Make a Specialty of GRASS SEED MIXTURES, Including
Edgewood Park Lawn Fine Lawn Shady Lawn Evergreen Lawn
ALSO FOR HAY AND PASTURE

OUR POULTRY SUPPLIES

We are printing the annual list in conjunction with the Seed Catalogue, and pages 80 to 90 offer a comprehensive introductory to this special feature.

The name "PLATCO" applied to our special formulae represents the superlative. In feed it signifies purity, sound, clean, sweet grain. We do not employ adulterants or by-products, screenings, salvaged stock, or musty and damaged matter. QUALITY and the BEST spells it another way.

SPECIAL NOTICE TO MARKET GARDENERS

We sell to Market Gardeners, Truckers and Farmers' Clubs at special wholesale rates, and solicit your inquiries for close prices on round lots.

SEEDS, ETC., BY PARCEL POST.

The prices in this catalogue do not include postage, except on vegetable and flower seeds by the packet, ounce or quarter-pound and single pound. Larger amounts according to zone rates (see table below). When allowing for postage make allowance for packing, as one pound packed ready to mail weighs more than one pound and counts as two pounds according to postal rules, which state "a fraction of a pound being computed as a full pound." Poisons are not mailable.

Parcel Post Zone Rates Within the United States.	First Pound or Fraction.	Each Additional Pound or Fraction.
First Zone, up to 50 miles from New Haven	\$0.07	\$0.01
Second Zone, up to 150 miles from New Haven .....	.07	.01
Third Zone, up to 300 miles from New Haven .....	.08	.02
Fourth Zone, up to 600 miles from New Haven .....	.09	.04
Fifth Zone, up to 1,000 miles from New Haven .....	.10	.06
Sixth Zone, up to 1,400 miles from New Haven .....	.11	.08
Seventh Zone, up to 1,800 miles from New Haven .....	.13	.10
Eighth Zone, all over 1,800 miles from New Haven .....	.14	.12

EXPRESS SHIPMENTS.

There is a special express rate on seeds of 25 per cent less than the regular rates. Express is more desirable in most cases for packages weighing 20 pounds or more, according to local conditions. Liquids and poisons should be ordered sent by express or freight, as poisons are not mailable.

FREIGHT SHIPMENTS

Should be used when possible on heavy goods. The saving will be considerable. Order early and allow plenty of time.

TERMS CASH WITH ORDER.

Accounts cannot be opened for small amounts. Persons wishing to open accounts must furnish satisfactory references, and allow time for investigation before shipment can be made.

BAGS.

As a rule seeds are best shipped in strong cotton sacks holding up to two and one-half bushels each, and must be charged for at market price; present charge, 45 cents each. Burlap bags, 10c. each, are unsuitable for grass and other fine seeds.

WRITE ADDRESS PLAINLY.

Write your Name, Post-Office and State plainly and in full on every letter. When Express or Freight Office is different from Post Office, advise us of the same.

SEEDS, ETC., BY WEIGHT OR MEASURE.

Quarter-pound and one-quarter bushel will be charged at slight advance above pound and bushel rates—5 pounds at the 10-pound rate; 25 pounds at the 100-pound rate. Prices subject to market and changes without notice.

ABOUT WARRANTING SEEDS.

We give no warranty, express or implied, as to description, quality, productiveness or any other matter of any Seeds, Bulbs or Plants we send out, and we will not be in any way responsible for the crop. If the purchaser does not accept the goods on these terms, they are at once to be returned.

THE FRANK S. PLATT COMPANY

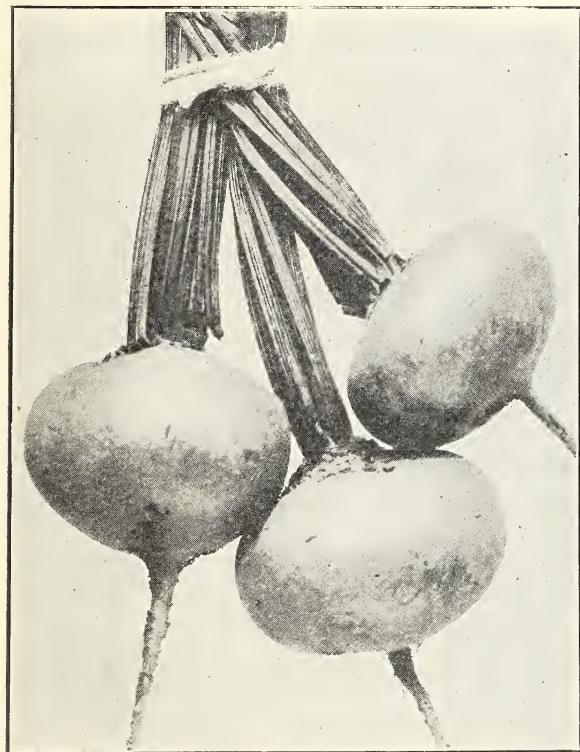
SEEDSMEN

448-452 STATE STREET :: NEW HAVEN, CONNECTICUT

MERIT LIST

Pedigreed Mary Washington Asparagus.

Large tender green shoots of asparagus, finer and larger than you have ever tasted or seen before; a rust-resistant strain of vigorous growth and great productiveness. Mary Washington certainly deserves prominent mention in our Merit List, for it is the most valuable and distinct improvement ever developed in asparagus, the result of many years' work by Dr. Norton of the United States Department of Agriculture. Much could be said in its favor, but to sum it all up in Dr. Norton's brief words, "you can see the difference." Do not confuse the older sorts, Pedigreed Washington or Martha Washington with the above, as they are far surpassed by the Mary Washington. Our seed was procured under the direct supervision of the originator. Price per pkt., 15c.; per oz., 50c.; per $\frac{1}{4}$ -lb., \$1.35; per lb., \$5.00.



EARLY WONDER BEET.

Golden Acre Cabbage.

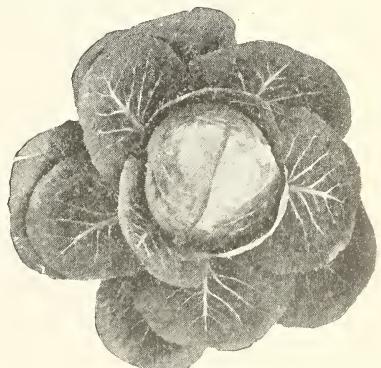
The extreme earliness in Golden Acre Cabbage has been obtained by practically the same care and expense as in the production of high-bred cauliflower seed. The originator states that if seed was raised in the ordinary manner the stock would immediately begin to degenerate and become of no particular merit. To quote his description, "eighty days from time of sowing, head measures 9 inches in diameter, entire plant occupies space of 20 inches, foliage consists of 13 leaves, and height of stalk $1\frac{3}{4}$ inches." In general it is of the Copenhagen Market type. Its earliness is of great value to market gardeners. The past season's trials showed our stock to be exceptionally uniform. In fact, in an entire field, one plant was almost identical to another. Price per pkt., 10c.; per oz., 90c.; per $\frac{1}{4}$ -lb., \$3.00; per lb., \$11.00.

Mary Washington Asparagus Roots.

We have grown a supply of extra strong one-year-old roots from selected Pedigreed Mary Washington seed. By sowing seed at only five pounds to the acre, much larger and stronger roots are produced than under the common practice of sowing fifteen or twenty pounds. Every experienced grower knows heavy one-year-old roots are better than two or three-year-old roots. Start your asparagus bed this year with these Mary Washington roots, and in two years you can begin to cut dividends. Price per 25, 60c.; per 100, \$2.00; per 1,000, \$15.00. Postage extra. Shipping weight, 5 lbs. per 100 roots.

Early Wonder Beet.

Early Wonder is not a new variety, but one of much importance to home gardeners and market growers. The perfect type is an ideal early bunching beet, a flattened globe, very dark color, with small tops. From the extensive use and expressions of satisfaction by critical growers, we know they are pleased with our stock, which is produced by rigid selection and is far superior to that generally to be had. Price per pkt., 5c.; per oz., 15c.; per $\frac{1}{4}$ -lb., 35c.; per lb., \$1.25.



GOLDEN ACRE CABBAGE.

Copenhagen Market Cabbage.

Because of its importance to both market growers and home gardeners alike, we have given special attention to the selection of our seed for type and uniformity. No claim is made that it is the earliest strain on the market, for where extreme earliness is desired, Golden Acre should be used, but following closely in about ten days, our Copenhagen Market, with its greater size, will produce more pounds and profit than any other variety that can be put on the market at that time. Price per pkt., 10c.; per oz., 40c.; per $\frac{1}{4}$ -lb., \$1.10; per lb., \$4.00.



Early Snowball Cauliflower.

Much interest has been given recently to the growing of Cauliflower in this and nearby states, formerly not producing sections. Excellent crops have been grown and the importance of seed from finest possible strains shown. Our Snowball Cauliflower has been cited by large growers and agricultural experts alike as being a particularly fine strain, and every precaution will be used to keep up this reputation. For description see page 14. Price per pkt., 25c.; per oz., \$2.50; per $\frac{1}{4}$ -lb., \$7.00.

COPENHAGEN MARKET CABBAGE.

Golden Plume Celery.

Authorities pronounce this the best Golden Self-Blanching Celery in existence, the result of nearly twenty years' extreme care and selection. Golden Plume has taken first prize at the recent National Vegetable Growers' Convention. Our stock is an extra choice improved strain of "Golden Plume", also called "Wonderful" or "American Golden". It excels all others in earliness, size, attractive appearance and table quality. Golden Plume is blight-resistant and free from strings or hollow stalks. Our seed developed from originator's stock, is Eastern grown from best and earliest plants. Price per pkt., 20c.; per oz., \$3.00; per $\frac{1}{4}$ -lb., \$9.00; per lb., \$30.00.

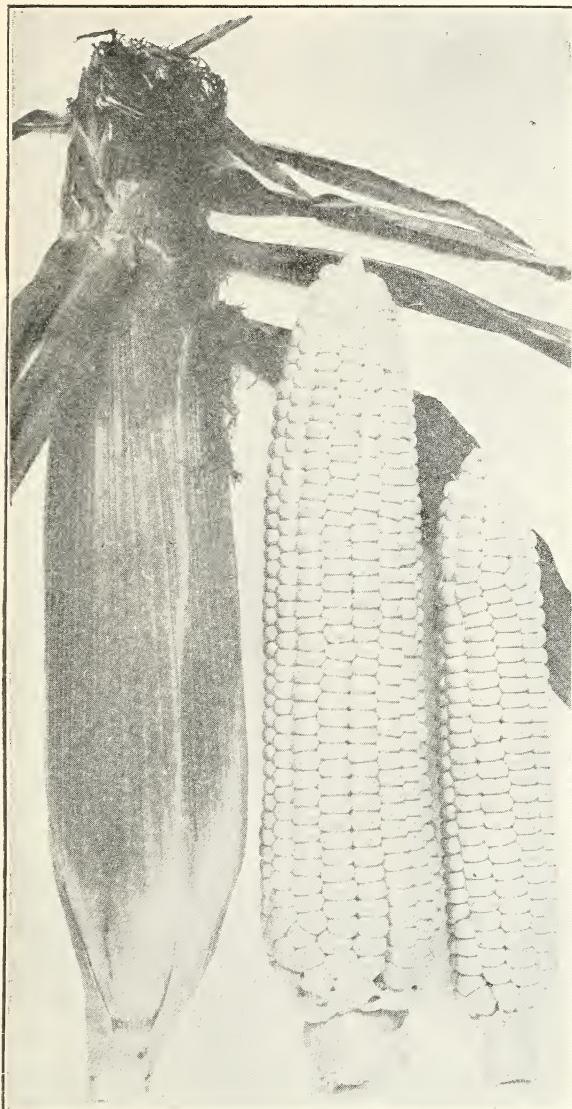
Easy Blanching Celery.



Improved
Golden Plume

IMPROVED HIGH QUALITY STRAINS CELERY.

Growers should realize one very important thing in connection with celery seed which can be produced very cheaply in some sections of the country. The trouble with such seed is that it is liable to produce many soft or hollow stalks. Growing seed from individual plant selections in this vicinity is more costly, but worth much more, as shown by the crops produced by our Easy Blanching Celery seed. The photo shows plants taken at random, that weighed five pounds each, and many from the same field would weigh considerably more, and not a hollow stock was found. Each of several nearby customers insisted that he was bringing into New Haven the finest celery in the market. Easy Blanching is about two weeks later than Golden Plume and should be used to follow that variety. Further description on page 15. Price per pkt., 10c.; per oz., \$1.00; per $\frac{1}{4}$ -lb., \$3.50; per lb., \$12.50.



WHIPPLE'S YELLOW.

GOLDEN
BANTAM.

stock of Early Fortune is the finest type of white spine yet produced, fruits 9 inches long by $2\frac{1}{2}$ inches diameter, slightly tapering; flesh white, very firm and crisp, with few seeds; color rich dark green, which does not fade when shipped a long distance. A specimen brought in by a customer in September was still holding its wonderful color and firmness after being two months on display on the counter. We have never seen a finer cucumber. Price per pkt., 10c.; per oz., 15c.; per $\frac{1}{4}$ -lb., 40c.; per lb., \$1.50.



EARLY FORTUNE—FINEST OF ALL CUCUMBERS.

Chantenay Carrot.

For Connecticut markets and many other sections, the most extensively outdoor-grown bunching carrot. While classed as a medium early, it is the earliest of its size. The true type, with its bright orange scarlet root, $5\frac{1}{2}$ to 6 inches long, gently tapering, is blunt ended and makes a very attractive appearance in bunches at the market. A one-and-one-half-acre field of our Chantenay was considered by an outside authority to be the finest piece of carrots in the state. We take much satisfaction in being able to offer such seed. Price per pkt., 5c.; per oz., 15c.; per $\frac{1}{4}$ -lb., 35c.; per lb., \$1.25.

Early Surprise Sweet Corn.

A new extra early. In our estimation, and those who saw it in the trials, a most valuable extra early. Early Surprise is offered this year for the first time. According to trial ground tests, it is even earlier than the Early Dighton or Alpha. Seed planted May 22nd was ready in 69 days. A large, attractive, strictly white ear with twelve rows; stalks 4 to $4\frac{1}{2}$ feet tall. It surely looks like a winner for the market gardener. Price per pt., 35c.; per qt., 60c.; per 10 lbs., \$3.00; per 100 lbs., \$27.00.

Whipple's Yellow Sweet Corn.

Not just another yellow sweet corn, but one of those good things that happen only once in many years. The well-formed ears, rounded at the tip, are distinct, 7 to 8 inches long, with 12 to 16 rows of deep kernels. Best of all, the quality is equal to the original Golden Bantam, though it is nearly twice the size and five days earlier. Growers who were fortunate to secure some of the seed when first offered have kept very quiet about its virtues, but our interests are otherwise, and we urge every one this year to prove for himself. Price per pkt., 10c.; per pt., 30c.; per qt., 50c.; per 10 lbs., \$2.50; per 100 lbs., \$22.00.

Early Fortune Cucumber.

No cucumber we have ever sold has created more widespread favorable remarks and enthusiastic praise. Grown in large quantities, in comparison with other excellent sorts, growers are convinced that our

Big Boston Lettuce.

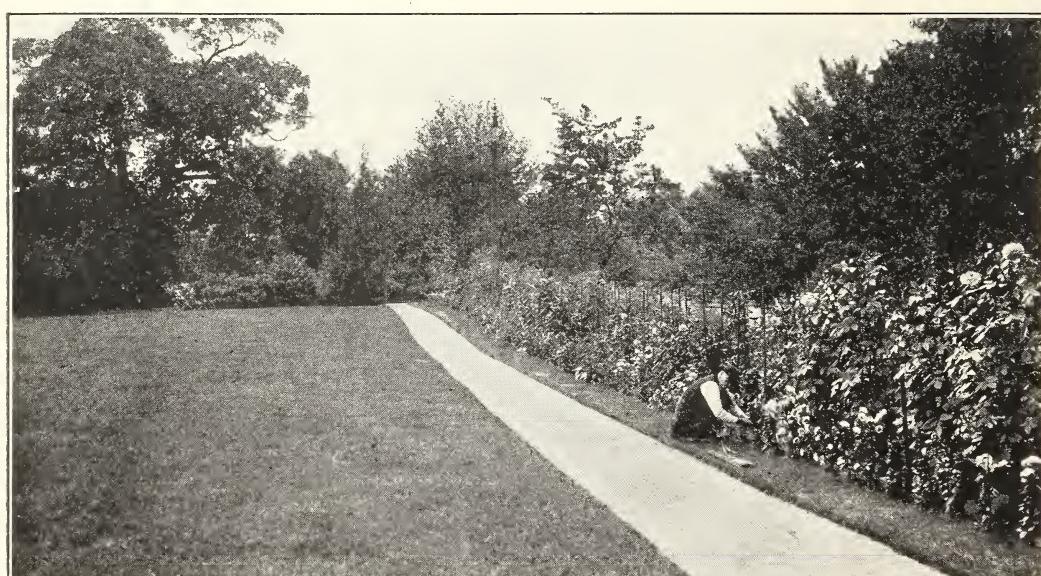
Probably more generally grown than any other, and, as somebody has said, "there is a reason". Much attention has been given to the breeding of a true and fixed type of Big Boston, which is a cabbage butter-head type, medium large, finely shaped globular light green smooth-leaved, with a slight tinge of brown on margins of the outer leaves. Interior of the head is brittle, buttery and a golden yellow. It is early, hardy and stands shipping well. Checking up our stock in the field shows it to be worthy of special mention. Price per pkt., 10c.; per oz., 20c.; per $\frac{1}{4}$ -lb., 60c.; per lb., \$2.00.

Bender's Surprise Musk Melon.

This is a melon that has come to the front recently. A large, oval-shaped, high-class melon with deep salmon flesh of most delicious flavor; keeps and ships well; in fact, actually improves after picking. Price per pkt., 10c.; per oz., 20c.; per $\frac{1}{4}$ -lb., 50c.; per lb., \$1.75.



BENDER'S SURPRISE MUSK MELON.



A BEAUTIFUL LAWN IN EDGEWOOD PARK. CHILDREN'S OAK IN BACKGROUND.

Platt's Evergreen Lawn Mixture.

This is a mixture of heavy recleaned seed of the finest quality that we prepare for general situations. It is composed of a judicious combination of the short fine growing grasses that have proved most satisfactory. It is perfectly adapted to the soil and climate of New Haven, as evidenced by the many beautiful lawns and parks that have been produced with "Platt's Evergreen Lawn Mixture" for more than a quarter of a century. Weight, 25 lbs. per bu. Price per pt., 30c.; per qt., 50c.; per $\frac{1}{8}$ -bu., \$1.75; per $\frac{1}{4}$ -bu., \$3.25; per bu., \$12.50.

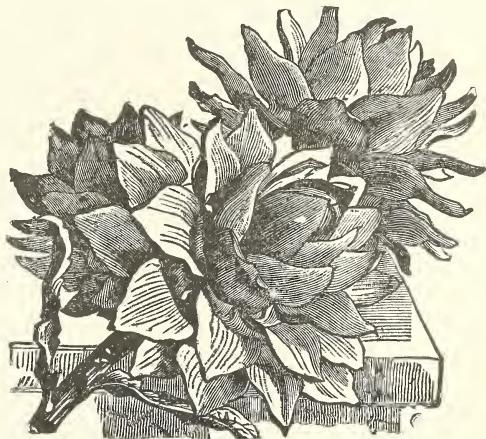
GENERAL LIST OF SELECT VEGETABLE SEEDS

Artichoke.

Artichoke—Carojo—Alcachofe.

Tuberous Rooted Artichoke. Jerusalem Artichoke. This is quite distinct from the Globe Artichoke, being grown exclusively for its tubers; perfectly hardy. Price per lb., 20c.; per 10 lbs., \$1.75.

Large French Globe (Perennial). The flower heads are the edible portions, and are cooked like asparagus. Sow during February or March and transplant after danger from frost in rows three feet apart, and two feet between the plants. It requires a deep, rich loam, and slight winter protection. Plants not usually productive after third year. Price per pkt., 10c.; per oz., 75c.



GLOBE ARTICHOKE.



ASPARAGUS.

more generally known, when it will supersede all others. Price per pkt., 15c.; per oz., 50c.; per $\frac{1}{4}$ -lb., \$1.35; per lb., \$5.00.

Washington. The first rust-resistant variety developed by U. S. Department of Agriculture. A desirable sort of fine size introduced only a few years ago, it is now in great demand, though bound in time to be superseded by the improved Mary Washington. Price per pkt., 10c.; per oz., 25c.; per $\frac{1}{4}$ -lb., 60c.; per lb., \$2.25.

Asparagus.

Spergel—Esparrago—Asparago.

Sow early, in drills about one inch deep, and rows about a foot apart. In the fall or succeeding spring the plants may be set out in beds about two feet apart each way, leaving the crown of the root about four inches below the surface. Before winter cover the bed with a dressing of manure.

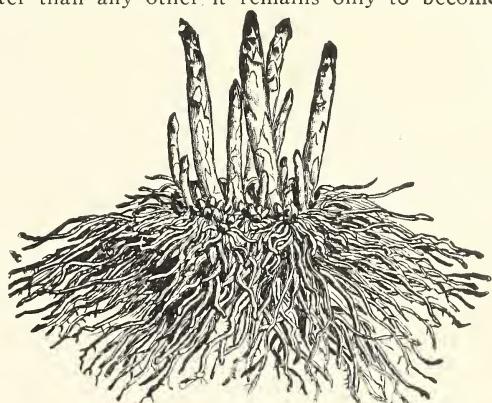
Purchasing roots instead of seeds will save a year in time.

Giant Argenteuil. French origin; very early; purple. Blanches readily. Price per pkt., 5c.; per oz., 10c.; per $\frac{1}{4}$ -lb., 30c.; per lb., \$1.00.

Bonvalettes' Giant. Large, vigorous, early white or pale green. Price per pkt., 5c.; oz., 10c.; $\frac{1}{4}$ -lb., 30c.; lb., \$1.00.

Palmetto. Very early, large and pale green. Price per pkt., 5c.; per oz., 10c.; per $\frac{1}{4}$ -lb., 25c.; per lb., 85c.

Mary Washington. The newest and finest variety in cultivation. The greatest improvements ever made in asparagus, combines rust-resistance, great size and table qualities, heretofore never approached. Dr. Norton of the U. S. Department of Agriculture developed the rust-resistant varieties, Washington, Martha Washington, and finally Mary Washington, which is so much better than any other it remains only to become



ASPARAGUS ROOTS.

Asparagus Roots.

Strong one-year-old roots are recommended.

100. 1000.

Palmetto, 1-year old \$1.25 \$10.00

Mary Washington. Large 1-year-old roots 2.00 15.00

Shipping weight, 5 lbs. per 100 roots.

Bush Beans.*Bohnen—Frigoles—Fagioli.***DWARF OR SNAP.**

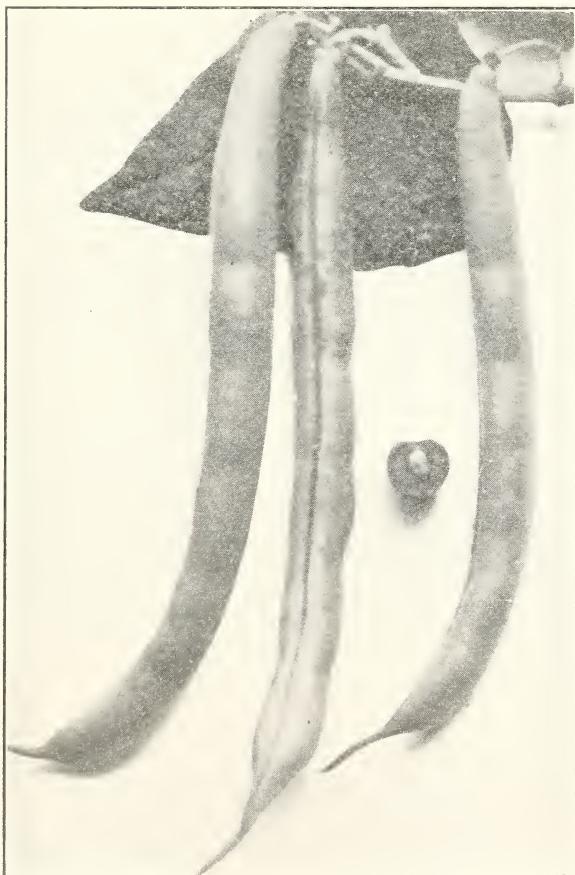
A succession of sowing can usually be made from the first week in May until August in Connecticut. Plant in drills $\frac{1}{2}$ to 2 inches deep and from eighteen inches to $2\frac{1}{2}$ feet apart, according to the richness of the soil and method of cultivation. The plants should be about three inches apart. Use about one quart to each 250 feet of drill.

WAX PODDED VARIETIES.

Crackerjack. (Webber Wax). One of the earliest. Stringless wax, bright yellow, semi-round, podded, 6 inches long, hardy, prolific and finest quality; seed yellow. Very popular with truckers about New Haven. Also one of the best for home gardens. Price per pt., 35c.; per qt., 60c.; 10 lbs., \$2.60; 100 lbs., \$23.00.

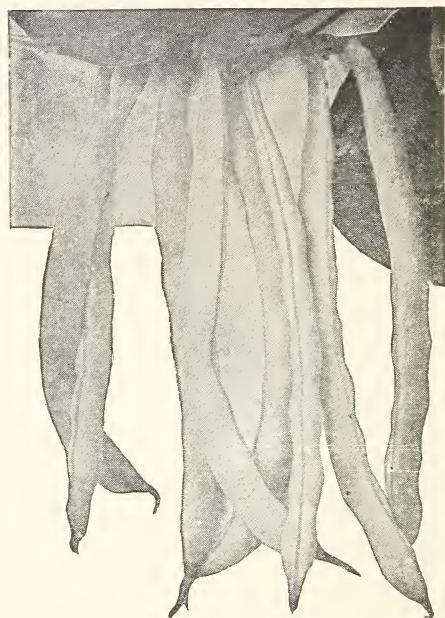
Currie's Rust Proof. Extra early and hardy. Pods are handsome, $5\frac{1}{2}$ to 6 inches long, flat and straight; very little string, seed black. Price per pt., 35c.; per qt., 60c.; 10 lbs., \$2.60; 100 lbs., \$23.00.

Sure Crop Wax. Very desirable, high quality bean. A selection from and superior to Currie's Rust Proof; black-seeded, pods 6 to 7 inches long, flat, fleshy and stringless. Plant hardy, productive, a few days later than Currie's. Price per pt., 35c.; per qt., 60c.; 10 lbs., \$2.60; 100 lbs., \$23.00.



FULL MEASURE
A GREEN POD OF FINEST QUALITY

Pkt. any variety Beans, 15c. each,
except where noted.



CRACKERJACK WAX.

Pencil Pod Black Wax. Pods 6 to 7 inches long, straight and very tender. In color a golden yellow; the best quality round-podded, black-seeded wax. Price per pt., 35c.; per qt., 60c.; per 10 lbs., \$2.60; per 100 lbs., \$23.00.

Round Pod Kidney Wax. (Brittite Wax). Early, round podded, 5 to 6 inches long, stringless and of fine quality. Seed white with very little brownish black marking at the eye. Per pt., 35c.; per qt., 60c.; 10 lbs., \$2.70; 100 lbs., \$24.00.

Wardwell's Kidney Wax. Pods attractive, 6 inches long, broad, flat, nearly stringless; medium early. Beans white, mottled with purple. Per pt., 35c.; per qt., 60c.; 10 lbs., \$2.60; 100 lbs., \$23.00.

Improved Golden Wax. Thick, straight, broad pods, 4 to $4\frac{1}{2}$ inches long, seed mottled. Price per pt., 30c.; qt., 55c.; 10 lbs., \$2.50; 100 lbs., \$22.00.

Davis White Kidney Wax. Handsome flat pods, 6 to 7 inches long, seed white, very productive; has considerable string and fibre; valued principally as a market gardener's sort, or excellent shell bean. Price per pt., 30c.; per qt., 55c.; 10 lbs., \$2.50; 100 lbs., \$22.00.

Hodson Wax. Long, semi-round, straight, light yellow pods, very late, quality fair. Price per pt., 30c.; per qt., 55c.; 10 lbs., \$2.50; 100 lbs., \$22.00.

GREEN PODDED VARIETIES.

Black Valentine. Very hardy and productive. Extra early. Vigorous vine; pods straight and semi-round, not stringless. A large crop can be depended on. Price per pt., 35c.; per qt., 55c.; 10 lbs., \$2.50; 100 lbs., \$22.00.

Bountiful. Pods $6\frac{1}{2}$ to 7 inches long, slightly curved, stringless, excellent quality. Seeds bright yellow. Continues to bear over a longer period than most sorts; suitable for home or market. The best second early flat green pod. Per pt., 35c.; per qt., 60c.; 10 lbs., \$2.70; 100 lbs., \$24.00.

Note—Not less than 5 pounds beans sold at the 10-pound rate, or 25 pounds at the 100-pound rate. Postage extra on Beans, Sweet Corn and Peas, except in pkts. Beans and Peas weigh about 2 lbs. per qt.; Sweet Corn $1\frac{1}{2}$ lbs. Add for postage according to zone. (See page 2).

Beans—Continued.

Stringless Green Pod. Very early. The pods are round, five inches long and brittle. Fine quality. Per pt., 35c.; per qt., 60c.; 10 lbs., \$2.70; 100 lbs., \$24.00.

Extra Early Valentine. Improved round pod Red Valentine. Per pt., 30c.; per qt., 55c.; 10 lbs., \$2.50; 100 lbs., \$22.00.

Low's Champion. Flat pods, usually five inches long; entirely stringless and very tender. Price per pt., 35c.; per qt., 60c.; 10 lbs., \$2.60; 100 lbs., \$23.00.

Full Measure. In our opinion, the highest quality round green podded bean in existence. The pods are absolutely stringless, slightly curved and average 6 inches long. In season it is a second early, being about one week later than Bountiful. Full Measure has a rare combination of extreme tender fleshiness and flavor. Use it for your second early and succession crops. Price per pt., 35c.; per qt., 60c.; 10 lbs., \$2.60; 100 lbs., \$23.00.

Refugee Stringless Green Pod. Late, round pod, fine quality, absolutely stringless, dark seed. Per pt., 35c.; per qt., 60c.; 10 lbs., \$2.60; 100 lbs., \$23.00.

Dwarf Horticultural. Large round beans in fine mottled pods; used mostly as an early shell bean. Per pt., 35c.; per qt., 65c.; 10 lbs., \$2.70; 100 lbs., \$24.00.

Large White Kidney or Royal Dwarf. One of the best shell beans, green or dried. Per pt., 30c.; per qt., 55c.; 10 lbs., \$2.30; 100 lbs., \$20.00.

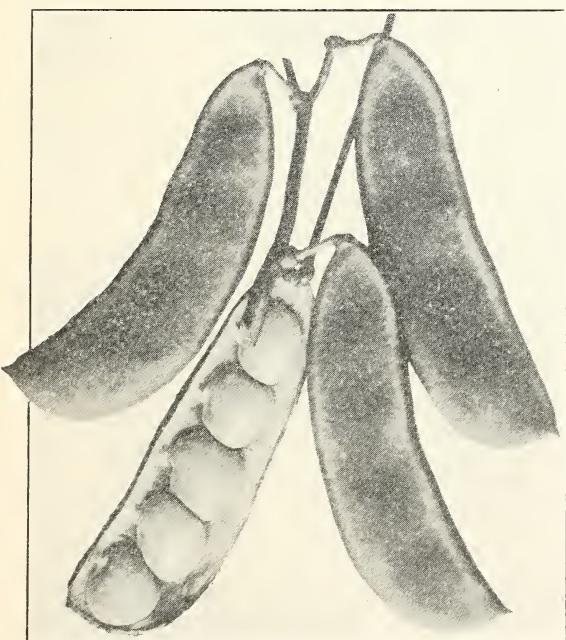
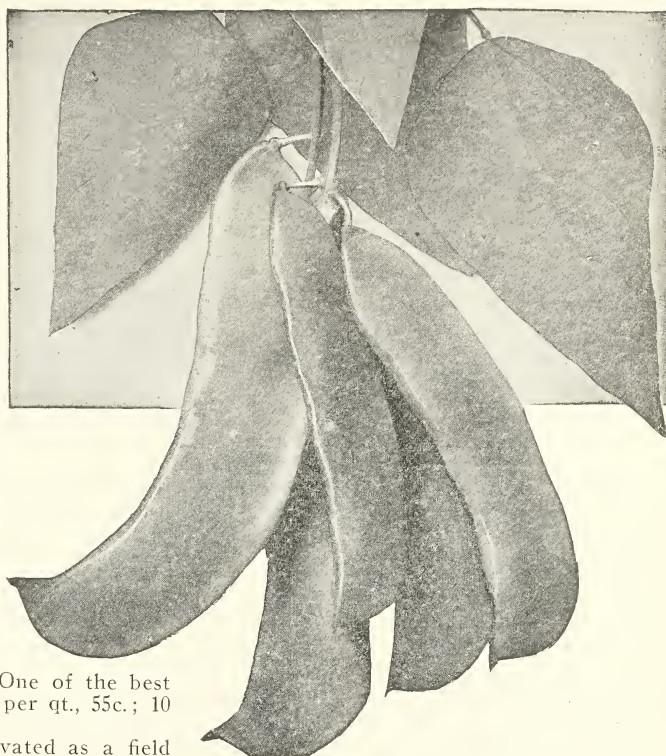
Red Kidney or Chilian. Generally cultivated as a field bean and used dry. Per pt., 30c.; per qt., 55c.; 10 lbs., \$2.30; 100 lbs., \$20.00.

Yellow Eye. Generally grown as a field variety; very productive and superior quality for boiling or baking. Price per pt., 30c.; per qt., 50c.; 10 lbs., \$2.20; 100 lbs., \$19.00.

White Pea or Navy. Boston baking bean. Per pt., 30c.; per qt., 50c.; 10 lbs., \$2.10; 100 lbs., \$18.00.

White Marrow. Best adapted to field culture and sale in dry state. Per pt., 30c.; per qt., 50c.; 10 lbs., \$2.10; 100 lbs., \$18.00.

Pkts. any variety Beans 15c. each, except where noted.



FORDHOOK BUSH LIMA.

ENGLISH OR BROAD.

Broad Windsor. A bush or stump variety; ripens unevenly, thus prolonging the season. Thrives best in good rich, rather damp soil. (Bu., 50 lbs.). Per pkt., 15c.; per pt., 35c.; per qt., 60c.

Dwarf or Bush Lima.

Burpee's Bush Lima. 18 in. to 2 ft. high. Original large-seeded bush lima. Seed flat, 3 to 4 in pod; 4 to 4½ in. long. Per pt., 40c.; per qt., 70c.; 10 lbs., \$3.30; 100 lbs., \$30.00.

Burpee's Improved Bush Lima. A true bush lima; when fully grown about 24 in. high; pods borne abundantly 5 to 6 in. long by 1¼ wide. Beans larger, much thicker than old type and will outyield it by nearly a third; in season about one week earlier; quality finest. Per pt., 40c.; per qt., 70c.; 10 lbs., \$3.50; 100 lbs., \$30.00.

Fordhook Bush. The vigorous upright plants come into bearing early and produce an abundant continuous crop of pods borne in clusters well up from the ground. Pods are from 4 to 5 in. long; thick and heavy, as they are tightly filled with three to five seeds of excellent quality. Type preferred in the market, and Fordhooks are more extensively grown by market gardeners in the East than any other variety. Lima beans were one of our specialties before the first bush lima was introduced, and we take special pride in the quality of our stocks. Per pkt., 15c.; per pt., 45c.; per qt., 80c.; 10 lbs., \$3.50; 100 lbs., \$32.00.

Henderson's Bush Lima. Small, flat-seeded. It is the earliest of the limas. Per pt., 35c.; per qt., 65c.; 10 lbs., \$2.90; 100 lbs., \$26.00.

Wood's Prolific Bush. Improved Henderson; larger; better yielder. Per pt., 35c.; per qt., 65c.; 10 lbs., \$2.90; 100 lbs., \$26.00.

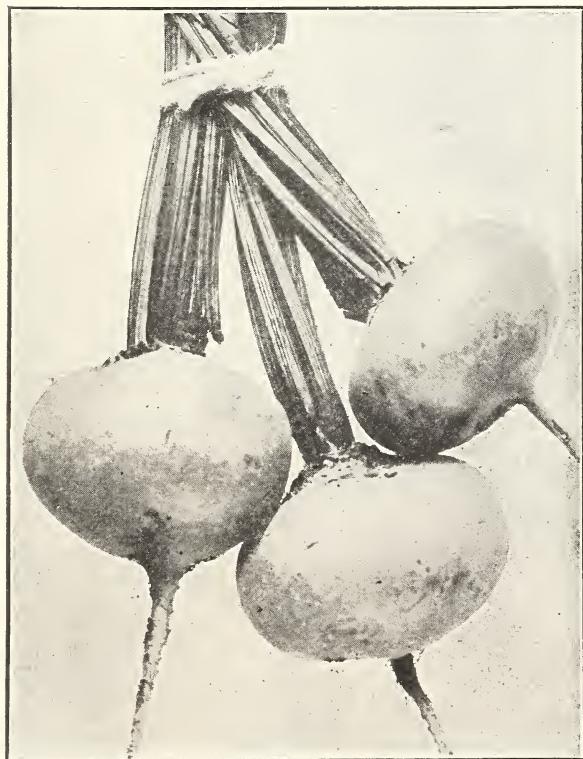
Beans—Continued.

Pkts. any variety Pole Beans 15c. each
except where noted.

POLE OR RUNNING.

They succeed best in sandy loam, which should be liberally enriched with thoroughly rotted manure in the hills, which are formed according to the variety, from three to four feet apart.

Platt's King of the Garden Lima. Early and prolific; pods large, 6 to 8 inches long, bearing four to six, sometimes seven beans. Introduced by us in 1883,	Pt.	Qt.	10 lbs.	100 lbs.
Now widely known, and continues to be the general favorite pole lima . . .	35c.	65c.	\$2.90	\$26.00
Early Leviathan. Earliest large pod, containing 5 to 6 white beans	35c.	65c.	2.90	\$26.00
Carpinteria or Ideal. Long pods containing 4 or 5 green-tinted seeds of finest flavor	35c.	65c.	2.90	26.00
Large White Lima. Large seeded, broad flat pods.	35c.	65c.	2.90	26.00
Small Lima or Sieva. A small-seeded early variety, immensely productive, excellent also for dried shell beans; called butter beans in the South	35c.	60c.	2.70	24.00
Scarlet Runner. The beans are very dark; flowers bright scarlet; very ornamental; is also used as a snap of fine quality when young. Plants of strong, quick growth. (Bu., 50 lbs.)	35c.	65c.	2.90	26.00
Dutch Case Knife. Early and prolific, long, flat pods with white seeds; best as a green or dry shell bean	35c.	60c.	2.80	25.00
Lazy Wife. Pods four to five inches in length, rather broad, thick and fleshy, entirely stringless. The dry beans are round and pure white	35c.	60c.	2.80	25.00
London Horticultural or Speckled Cranberry. Pods stringless, striped with red, seeds oval, medium size; suitable for snap or shell	35c.	60c.	2.80	25.00
Kentucky Wonder or Old Homestead. Immensely productive; large green pods, 8 to 9 inches long, round, fleshy, finest quality, stringless until nearly mature; one of the best green podded pole snaps; seeds light brown	35c.	60c.	2.80	25.00
Burger's Green Pod. White-seeded Kentucky Wonder	35c.	65c.	2.90	26.00
Early Golden Cluster. Pods from six to eight inches long; attractive, straight, fleshy, flat and stringless, golden yellow, seeds white	40c.	70c.	3.30	30.00
French Yard Long. Curious slender green pods, two to three feet long; requires long season. Per pkt., 15c.				



EARLY WONDER BEET.

Beets.

Pkt. any variety Beet 5c. each
except where noted.

Runkle Rube—Remolecha—Bietoli.

The beet is used in all stages of its growth. All the varieties succeed best on a deep, rich, sandy loam, and require to be thinned when small and kept free from weeds. For early beets sow as soon as the ground will admit, in drills fourteen inches apart, and thin to four inches distant. For winter use sow in May or June.

Early Flat Egyptian. The earliest beet in cultivation; for forcing or transplanting; flat, tender when young; very dark red; small tops; a market sort. Crosby's is better quality for home garden . . .	Oz.	1/4-lb.	Lb.
	10c.	25c.	.85
Crosby's Egyptian. An improved type of the Egyptian Beet. A flattened globe in shape, deep red; fine quality early sort, for home or market bunching	10c.	30c.	1.00
Early Wonder. A select strain of the Crosby type. Our stock has been persistently selected (for the qualities sought by market gardeners; a flattened globe in shape, dark red color, earliness and uniformity, tops small; an ideal bunching variety)	15c.	35c.	1.25
Crimson Globe. The flesh is fine grained, dark crimson, with skin of lighter shade..	10c.	30c.	1.00
Detroit Dark Red. Tops small; roots ovoid and smooth; color dark blood red; best for main crop, remaining tender longer than the early sorts	10c.	30c.	1.00
Eclipse. Early; dark red, small tops, almost spherical	10c.	25c.	.85
Edmand's Blood Turnip. Deep blood skin, and very dark flesh; excellent keeper	10c.	25c.	.85
Early Blood Turnip. A good variety for general use	10c.	25c.	.85
Early Bassano. Flesh circled with bright red and white, flat, large tops adapted for use as greens	10c.	25c.	.85



SWISS CHARD LUCULLUS

ing 30 to 40 tons per acre of valuable food for stock, therefore easy to harvest. Per oz., 10c.; per $\frac{1}{4}$ -lb., 20c.; per lb., 60c.

Giant Sladstrup. An orange yellow sort, ovoid in shape, not the largest in bulk yield, but excels in amount of dry matter per acre yield. Price per oz., 10c.; per $\frac{1}{4}$ -lb., 20c.; per lb., 60c.

Golden Tankard. Half long, nearly uniform diameter from top to bottom. Price per oz., 10c.; per $\frac{1}{4}$ -lb., 20c.; per lb., 60c.

Sugar Beets.

White French Sugar. For feeding or beet sugar, making one of the richest in sugar content. Price per oz., 10c.; per $\frac{1}{4}$ -lb., 20c.; per lb., 60c.

Lane's Improved Imperial Sugar. An American selection from the French Sugar Beet. Price per oz., 10c.; per $\frac{1}{4}$ -lb., 20c.; per lb., 60c.

Klein Wauzleben Sugar. Long, medium size; color, rosy orange; very sweet. Price per oz., 10c.; per $\frac{1}{4}$ -lb., 20c.; per lb., 60c.

Broccoli.

Spargel Kohl—Brocoli—Broccoli.

Broccoli is closely allied to cauliflower; succeeds only under cool, damp conditions. Sow thinly in seed beds about the middle of spring, transplant and cultivate according to directions for winter cabbage.

Early White Cape. The heads when full grown are large, white and compact. Price per pkt., 10c.; per oz., 60c.; per $\frac{1}{4}$ -lb., \$1.50.

Early Purple Cape. Differs from the white in color only. Price per pkt., 10c.; per oz., 70c.

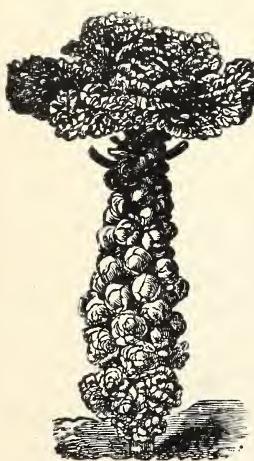
Early Green Calabrese. Entirely distinct from the above sorts. Cultivated for its green bud clusters and tender terminal leaves. The main stalk cluster when cut encourages many side sprouts with smaller clusters. Per pkt., 10c.; per oz., 75c.; per lb., \$7.00.

Brussels Sprouts.

Sprosen Kohl—Berza de Brussels—Brocoli di Carolo.

The plants grow two or three feet high, and produce from the sides of the stalk numerous little sprouts one or two inches in diameter, resembling cabbages. The leaves look like the Savoy, and should be broken down in the fall, to give the little cabbages more room to grow.

Dalkeith. Dwarf, compact, producing large sprouts. Price per pkt., 10c.; per oz., 20c.; per $\frac{1}{4}$ -lb., 60c.; per lb., \$2.00.



BRUSSELS SPROUTS.

Beets—Continued.

Dewing's Early Blood Turnip. Deep blood red; good for summer, autumn or winter. Per oz., 10c.; per $\frac{1}{4}$ -lb., 25c.; per lb., 85c.

Early Yellow Turnip. Flesh yellow. Per oz., 10c.; per $\frac{1}{4}$ -lb., 25c.; per lb., 85c.

Half Long Blood. Late variety and finest quality for winter use; smooth skin; flesh dark red, sweet and exceptionally tender. Per oz., 10c.; per $\frac{1}{4}$ -lb., 30c.; per lb., \$1.00.

Swiss Chard or Spinach Beet.

This variety is cultivated for its leaves. The mid-rib is boiled and served like asparagus, and the other portions of the leaves are used as spinach. When wanted, cut close down to the ground without injury to the crown, and new leaves will grow.

Swiss Chard or Silver. This is the smooth-leaved variety. Per pkt., 5c.; per oz., 10c.; per $\frac{1}{4}$ -lb., 30c.; per lb., \$1.00.

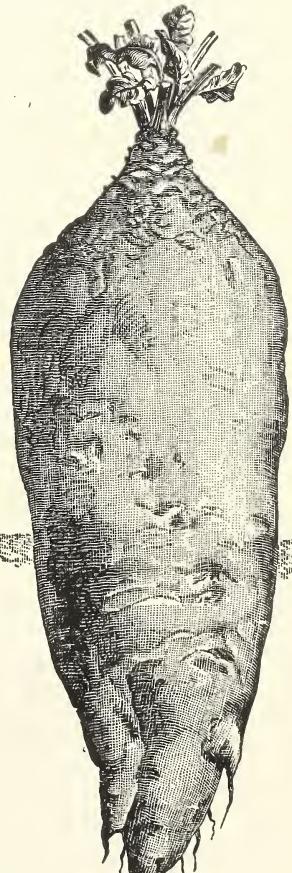
Swiss Chard and Giant Lucullus. Large leaf, much crumpled stalks and foliage heavy. Price per pkt., 5c.; per oz., 10c.; per $\frac{1}{4}$ -lb., 30c.; per lb., \$1.00.

Beets—Mangel Wurtzel.

For Feeding Stock.

Red Globe. A large, round, red-skinned variety. Price per oz., 10c.; per $\frac{1}{4}$ -lb., 20c.; per lb., 60c.

Mammoth Long Red. Grows to an enormous size, producing



MAMMOTH LONG RED MANGEL.

Cabbage.

Kopj Kohl—Berza de Repollo—Cappucie.

The Cabbage requires a deep, rich soil and thorough working. For early use the plants should be started in a hotbed or cold frame; but seed for winter cabbage should be sown in a seed bed for Connecticut the last of May and transplanted when 4 to 6 inches high. Some of the large late varieties seem to do well if the seed is sown in the hills where they are to remain, and in that case sow two or three seeds where each plant is desired, and then pull up all but the strongest. Plant the large varieties three feet apart; the small, early sorts from a foot to eighteen inches. The Savoy cabbages have wrinkled leaves, and are of fine flavor, especially after a little frost has touched them in the autumn.

Golden Acre Cabbage. Earliest round head. See full description on page 3. Price per pkt., 10c.; per oz., 90c.; per $\frac{1}{4}$ -lb., \$3.00; lb., \$11.00.

All Head Early. A large, flat, early summer variety of fine quality, good keeper if sown late. Per pkt., 10c.; oz., 35c.; $\frac{1}{4}$ -lb., 90c.; lb., \$3.50.

Copenhagen Market. (See Merit List). Exceptionally hard and solid, round heads; average eight pounds each, of fine quality, few outer leaves, small core and nearly as early as Jersey Wakefield, with greater yield, also desirable for fall and early winter use. Our seed is grown for us in Denmark, where the finest stocks of Copenhagen Market Cabbage are produced. Price per pkt., 10c.; per oz., 40c.; per $\frac{1}{4}$ -lb., \$1.10; per lb., \$4.00.

Early Jersey Wakefield. Heads very solid, pyramidal, blunted at the top. The best and most popular early pointed head. Our stock is especially bred for earliness and uniformity. Price per pkt., 10c.; per oz., 35c.; per $\frac{1}{4}$ -lb., 90c.; per lb., \$3.50.

Charleston or Large Wakefield. Similar to Early Jersey Wakefield, but larger and a little later. Price per pkt., 10c.; per oz., 35c.; per $\frac{1}{4}$ -lb., 90c.; per lb., \$3.50.

All Season. The heads of this cabbage are large and thick through, a desirable sort for kraut. Price per pkt., 10c.; per oz., 30c.; per $\frac{1}{4}$ -lb., 85c.; per lb., \$3.00.

Henderson's Early Summer. Medium early, good size, of the Drumhead order. Price per pkt., 10c.; per oz., 30c.; per $\frac{1}{4}$ -lb., 85c.; per lb., \$3.00.

Surehead. Large, thick, flattened heads of flat Dutch type. Per pkt., 10c.; oz., 35c.; $\frac{1}{4}$ -lb., 90c.; lb., \$3.50.

Succession. A large, second early drumhead, sure heading sort for summer and fall use. Price per pkt., 10c.; per oz., 35c.; per $\frac{1}{4}$ -lb., 90c.; per lb., \$3.50.

Danish Ball Head. Short stem. (Fine Danish-grown seed). Round, hard-headed. Late, the longest keeper and finest quality. Seed should be sown two weeks earlier than for Flat Dutch or most other late. Price per pkt., 10c.; per oz., 35c.; per $\frac{1}{4}$ -lb., \$1.00; per lb., \$3.75.

Premium Flat Dutch. Heads large, solid. A standard variety. Per pkt., 10c.; per oz., 30c.; per $\frac{1}{4}$ -lb., 85c.; per lb., \$3.00.



EARLY JERSEY WAKEFIELD.



COPENHAGEN MARKET CABBAGE.

Large American Drumhead. Large size, compact heads. Per pkt., 10c.; oz., 30c.; $\frac{1}{4}$ -lb., 85c.; lb., \$3.00.

SAVOY, OR CURLING VARIETIES.

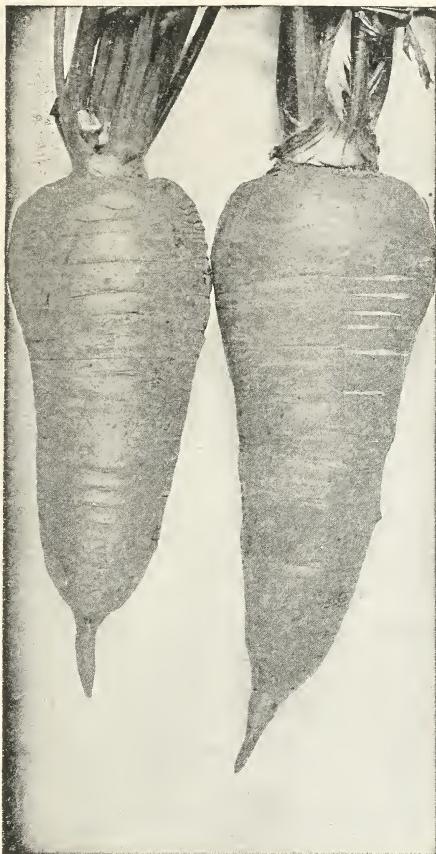
Perfection Drumhead Savoy. Reliable, large round, late heading, densely crumpled. The Savoy Cabbage is richer quality, and should be more extensively grown. Takes about same time to make crop as the Danish Ball Head. Per pkt., 10c.; per oz., 35c.; per $\frac{1}{4}$ -lb., 90c.; per lb., \$3.50.

RED VARIETIES.

Mammoth Rock Red. Heads large, round and thick; very dark from surface to center. Sow seed same time as for Ball Head. Per pkt., 5c.; per oz., 35c.; per $\frac{1}{4}$ -lb., \$1.00; per lb., \$3.75.

CHINESE CABBAGE.

Pe Tsai. Sometimes called Chinese celery cabbage, though resembling more nearly the Cos Lettuce; used as a salad or cooked as cabbage. Sow seed about July 1 in this latitude, as if sown early it runs to seed. Transplant to 12 inches apart in the row. Per pkt., 5c.; per oz., 30c.



DANVERS HALF LONG.

orange scarlet, excellent table quality, fine grained, free from hard core. Price per pkt., 5c.; per oz., 15c.; per $\frac{1}{4}$ -lb., 35c.; per lb., \$1.25.

Danvers Half-Long. The best known second early or main crop variety, popular with our trade, both private and market. Roots are bright orange scarlet, seven to eight inches long, tapering gently, stump or semi-pointed. A heavy yielder and good keeper for winter use, of fine quality. Per pkt., 5c.; per oz., 15c.; per $\frac{1}{4}$ -lb., 35c.; per lb., \$1.25.

Long Orange Improved. Large size, tapering to a point of deep orange color, and adapted to garden or field culture. A valuable food for stock. Price per pkt., 5c.; per oz., 10c.; per $\frac{1}{4}$ -lb., 30c.; per lb., \$1.00.

White Giant, Green Top. Used for feeding stock; one of the best because of its enormous productiveness. Price per pkt., 5c.; per oz., 10c.; per $\frac{1}{4}$ -lb., 30c.; per lb., \$1.00.

Cardoon.

Kardon—Cardo—Cardone.

Cardoon is grown for the midrib of the leaf, and requires to be blanched in the same manner as celery. Sow early in the spring, where the plants are to remain, in drills about three feet apart, an inch and a half deep, and thin out the young plants to a foot apart in drills.

Large Spanish. Price per pkt., 10c.; per oz., 30c.; per lb., \$3.00.

Carrots.

Mochre—Zanahoria—Carote.

The carrot, like other root crops, delights in a sandy loam, deeply tilled. For early crops sow in the spring, as soon as the ground is in good working order; for late crops they may be sown any time until the middle of June. Sow in rows about fifteen inches apart.

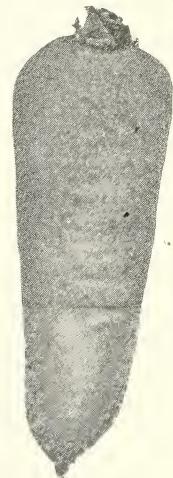
French Forcing. The earliest, small, almost round, two inches long, fine flavor and color. Price per pkt., 5c.; per oz., 15c.; per $\frac{1}{4}$ -lb., 35c.; per lb., \$1.25.

Early Scarlet Horn. An early summer variety; color deep orange; roots grow about three inches long. Price per pkt., 5c.; per oz., 15c.; per $\frac{1}{4}$ -lb., 35c.; per lb., \$1.25.

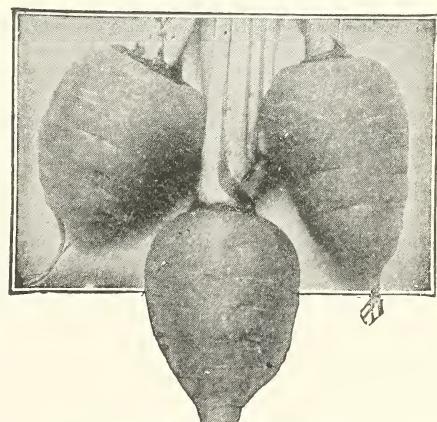
Nantes. Stump rooted, early, almost cylindrical, about six inches long by $1\frac{1}{2}$ inches diameter. Flesh is deep orange, very tender and sweet, of finest quality. Price per pkt., 5c.; per oz., 15c.; per $\frac{1}{4}$ -lb., 35c.; per lb., \$1.25.

Guerande or Oxheart. Very large at the top, three to five inches long and terminating abruptly. Price per pkt., 5c.; per oz., 15c.; per $\frac{1}{4}$ -lb., 35c.; per lb., \$1.25.

Chantenay or Model Half-Long Scarlet. Stump end variety, very desirable for bunching, large shoulered, grows about 6 inches long, medium early, bright



CHANTENAY.



GUERANDE OR OXHEART.

Cauliflower.

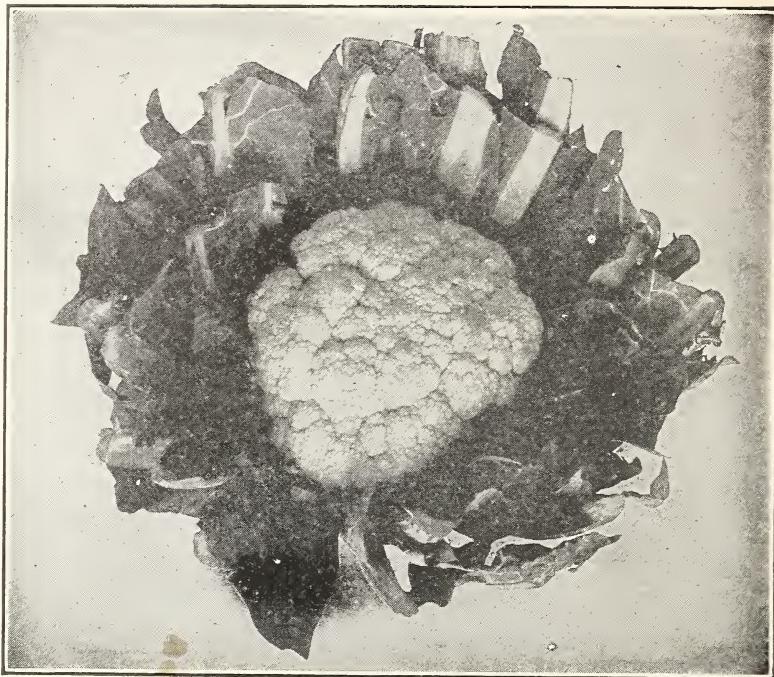
Blumen Kohl—Coliflor—Cavolfiore

Should be sown according to instructions for cabbage. It will thrive best in cool, moist situations.

Early Snowball. The earliest sort for forcing and equally well adapted for late summer and fall crop. Very reliable, heading medium to large, very white and solid. Plants compact, with few short outside leaves. Our stocks are from the finest Danish-grown seed obtainable. Price per pkt., 25c.; per oz., \$2.50; per $\frac{1}{4}$ -lb., \$7.00.

Early Dwarf Erfurt. Good for forcing. Very dwarf, pure white heads. Price per pkt., 20c.; per oz., \$2.00; per $\frac{1}{4}$ -lb., \$6.00.

Danish Giant. (Large Leaved Snowball type). Large, white solid heads; keeps finely in warm weather, and only ten days later than Dwarf Erfurt. Price per pkt., 25c.; per oz., \$2.50; per $\frac{1}{4}$ -lb., \$8.00.



SNOWBALL CAULIFLOWER.

Celeriac or Turnip-Rooted Celery.

A variety of celery, having turnip-shaped roots which may be cooked, or sliced and used with vinegar, making a most excellent salad. It is more hardy, and may be treated in the same manner as celery.

	Pkt.	Oz.	Lb.
Turnip-Rooted. Turnip-shaped, sweet and well flavored	10c.	15c.	\$1.50

Large Prague. Nearly round, smooth and good quality	10c.	15c.	1.50
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CELERIAC.

Chervil.

Gartenkerbel—Perifollo—Cerfaglio.

Cultivated and used like parsley. The young leaves are used for flavoring. For summer use sow in March, and in July for winter.

Curled. Price per pkt., 10c.; per oz., 15c.; per lb., \$1.50.

Chicory.

Cichorten—Cicorea.

The roots of this vegetable are much used as a substitute for coffee. The young leaves are also used for salad.

Large Rooted or Coffee. Per pkt., 10c.; oz., 15c.; lb., \$1.50.

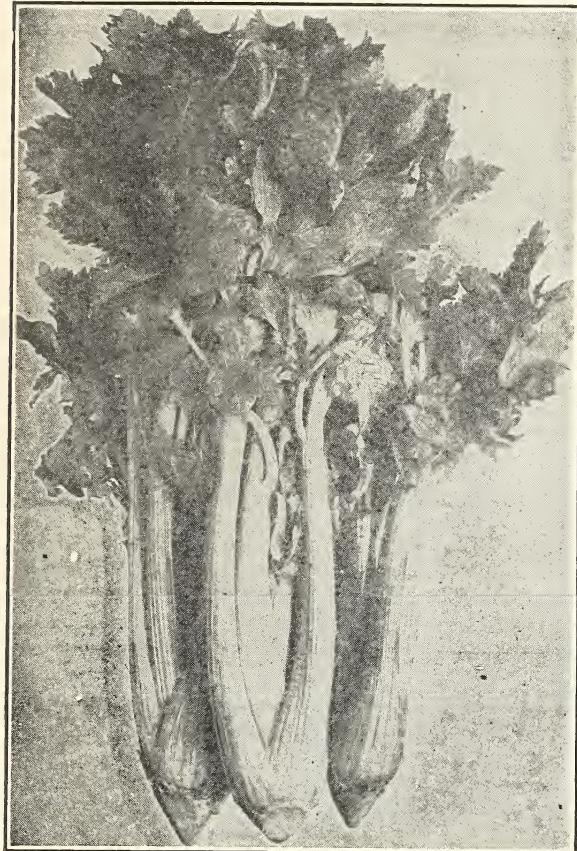
Celery.

Seleri—Apios—Sedanio Acci.

Sow seeds in hotbed or very early in open ground (it is slow to germinate, and should be kept moist). Sow in straight rows for convenience in weeding when plants are small. When five or six inches high thin out or transplant to five inches apart. Celery requires very rich soil and plenty of water. Plants may be set from May to the middle of August. Large growers set the crop level with the surface, having previously plowed in all the manure possible, and setting in rows three to four feet apart and five or six inches in the row.

Columbia. Second early, following closely Golden Self-Blanching; in color outer portion is light green with a golden tint, the heart blanching to a light golden yellow; plant medium height, stocky, very heavy and crisp; it has a distinct nutty flavor, of unsurpassed quality. Per pkt., 10c.; oz., 35c.; lb., \$3.50.

Giant Pascal. Stocky, vigorous plants, dark green foliage, stalks solid and after blanching a rich golden yellow; crisp and tender. A standard of fine quality and flavor for late winter use. Per pkt., 10c.; per oz., 35c.; per lb., \$3.50.



EASY BLANCHING.

Winter King. Robust, strong growing type of the late, green class, developing the much-prized golden center, equally sought by private garden and market men 10c. 70c. 6.00

Celery Seed. For flavoring. Old Seed. Price per oz., 10c.; per lb., 75c.; per 100 lbs., \$65.00.

Celery—Continued.

Easy Blanching. A very select strain of this valuable early green celery. The plants are from 20 to 24 inches tall, uniform in size, full hearted, crisp, rich in flavor, maturing early, blanching in ten days to two weeks; a light golden yellow, free from pithy stalks and keeping well until the holidays. The seed offered is a very select strain. Per pkt., 10c.; per oz., \$1.00; per $\frac{1}{4}$ -lb., \$3.50; per lb., \$12.50.

Golden Plume. Authorities pronounce this the best golden self-blanching celery in existence; the result of nearly twenty years' extreme care and selection. This variety took first prize at the recent National Vegetable Growers' Convention. Our stock is an extra choice improved strain of "Golden Plume", also called "Wonderful" and "American Golden". It excels all other self-blanching sorts in earliness, size, attractive appearance and table quality. Golden Plume is blight-resistant, and free from strings or hollow stalks. Our seed, developed from originator's stock, is eastern grown from best and earliest plants. Per pkt., 20c.; per oz., \$3.00; per $\frac{1}{4}$ -lb., \$9.00; per lb., \$30.00.

Golden Self-Blanching. French-grown seed. For many years the leading early golden yellow celery. Dwarf compact habit, numerous stalks, large solid heart blanching easily. Our seed is grown by the Pkt. Oz. Lb. originator 10c. \$1.00 \$12.00

White Plume.	Very early;	blanching easily, the leaves to	an attractive greenish white, the	stalks nearly white; quality fair	10c. 35c. 3.50
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Golden-Hearted Half Dwarf.	Center stalks and leaves blanching,	a rich yellow	10c. 35c. 3.50
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Winter Queen.	Medium height, thick, light green, solid stalks, with a large heart crisp,	blanches well	10c. 35c. 3.50
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Roots only, per bunch,	15c. Postage extra, $\frac{1}{2}$ -lb.	each.	10c. 70c. 6.00
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CHIVES.

Schnittlauch—Cipollotte.

Chives are perfectly hardy little perennial members of the onion tribe, and are grown exclusively for their tops, which are used whenever the flavor of onion is required. Planted in small clumps in any common garden soil, they will grow rapidly, and in time increase so as to render a division necessary. The tops appear very early in spring, and can be cut throughout the season.

Roots only, per bunch, 15c. Postage extra, $\frac{1}{2}$ -lb. each.



CHIVES.

Chufas or Earth Almond.

Resemble in sweetness and flavor a cocoanut. Very prolific, a single one yielding from one to two hundred. Plant 1 ft. to 18 in. apart.

Chufas. Price per oz., 10c.; per lb., 50c.

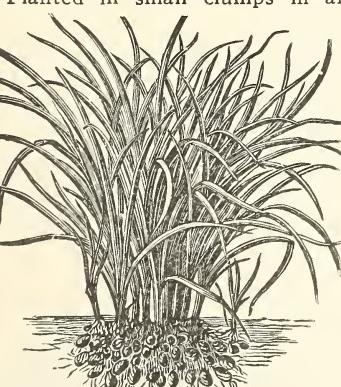
Collards or Coleworts.

Blatterkohl—Cabu—Cavoli.

A variety of cabbage greens, used extensively in the South.

True Creole or Southern. Price per pkt., 5c.; per oz., 10c.; per lb., \$1.00.

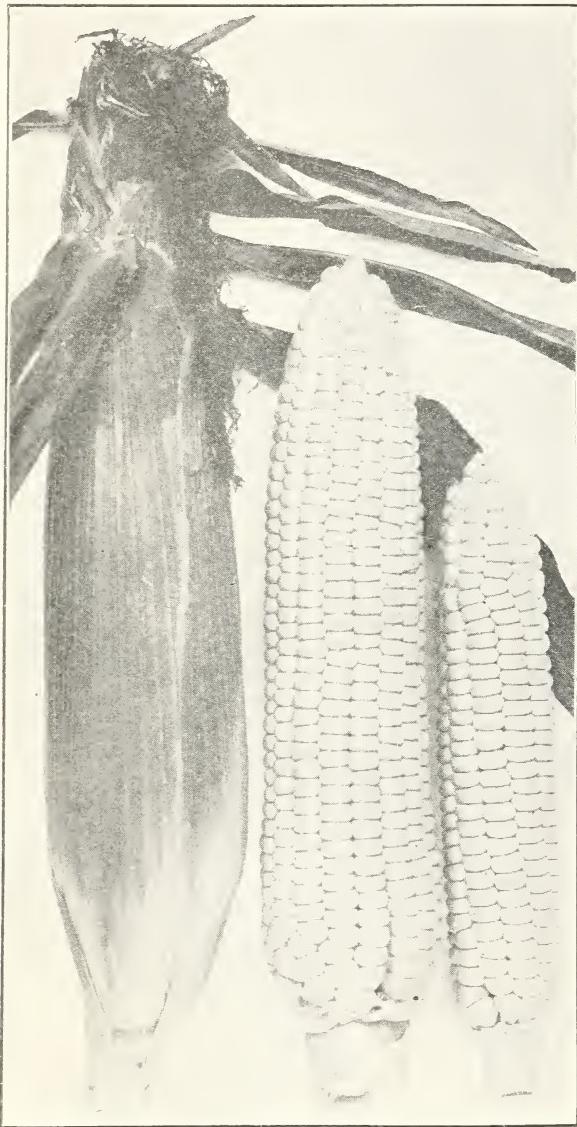
CHUFAS.



Sweet Corn.

Pkts. any variety Sweet Corn 10c. each
except where noted.

Zucher Maiz—Maiz Granone uolce.



WHIPPLE'S YELLOW.

GOLDEN BANTAM.

ing Mob. Per pt., 30c.; per qt., 50c.; 10 lbs., \$2.50; 100 lbs., \$22.00.

Howling Mob. One of the large-eared, early twelve-rowed class of much merit and a profitable crop for the trucker. Per pt., 30c.; per qt., 50c.; 10 lbs., \$2.40; 100 lbs., \$21.00.

Metropolitan. One of the sweetest and largest of the second earliest; twelve-rowed. Per pt., 30c.; per qt., 50c.; 10 lbs., \$2.40; 100 lbs., \$21.00.

Potter's Excelsior or Squatum. Medium early. Large ears of excellent quality. Per pt., 30c.; per qt., 50c.; 10 lbs., \$2.40; 100 lbs., \$21.00.

Mexican Sugar. Black. Early and very sweet; eighteen-rowed; when young the color is very slight. Per pt., 30c.; per qt., 50c.; 10 lbs., \$2.50; 100 lbs., \$22.00.

LATE VARIETIES.

Platt's Fancy Evergreen. A strain earlier and more productive than Stowell's. Per pt., 30c.; per qt., 50c.; 10 lbs., \$2.50; 100 lbs., \$22.00.

Stowell's Evergreen. A large variety, 8 to 9 inches long: the standard for family or market use; of highest quality. Per pt., 25c.; per qt., 45c.; 10 lbs., \$2.30; 100 lbs., \$20.00.

Note—Not less than 5 pounds Corn sold at the 10-pound rate or less than 25 pounds at the 100-pound rate. Postage extra on Sweet Corn, Beans and Peas, except in pkts. Beans and Peas weigh about 2 lbs. per qt.; Sweet Corn, 1½ lbs. Add for postage according to zone (see page 2).

It is generally conceded that seed sweet corn of superior quality is grown in Connecticut. Seed is produced here in large quantities for shipment to the most critical trade.

EXTRA EARLY VARIETIES.

Early Surprise. In our estimation, and those who saw it in the trials, a most valuable extra early. Early Surprise is offered this year for the first time. According to trial ground tests, it is even earlier than the Early Dighton or Alpha. Seed planted May 22nd was ready in 69 days. A large, attractive, strictly white ear with 12 rows; stalks 4 to 4½ feet. It surely looks like a winner for the market gardener. Price per pt., 35c.; per qt., 60c.; 10 lbs., \$3.00; 100 lbs., \$27.00.

Early Dighton. The earliest sweet corn we know of, similar to Red Cory, but fully five days earlier. Per pt., 30c.; per qt., 50c.; 10 lbs., \$2.50; 100 lbs., \$22.00.

Mayflower. Earliest white, good-sized ears, 10 to 12 rowed. Stalks 4 to 5 feet high, hardy and most popular extra early. Per pt., 30c.; per qt., 50c.; 10 lbs., \$2.50; 100 lbs., \$22.00.

Whipple's White. A valuable extra early white corn ready only one or two days after Early Mayflower or about five days earlier than Early Crosby. Ears rather blocky, 8 inches long, with 16 to 18 rows, well filled to the tip with deep grains of excellent quality. Per pt., 30c.; per qt., 50c.; 10 lbs., \$2.50; 100 lbs., \$22.00.

Whipple's Yellow. A decided improvement in yellow sweet corn. Not only five days earlier than Golden Bantam, but nearly twice the size; ears 7 to 8 inches long, 12 to 16 rowed. The quality is excellent. Per pt., 30c.; per qt., 50c.; 10 lbs., \$2.50; 100 lbs., \$22.00.

Golden Bantam. Original type. Medium size, 8-rowed, ears of finest quality, which has never been improved on in that respect. The seed when dry is a beautiful golden color. Many prefer it to the larger sorts and make successive plantings every two weeks up to July 15 for this vicinity. Per pt., 30c.; per qt., 50c.; 10 lbs., \$2.50; 100 lbs., \$22.00.

MEDIUM VARIETIES.

Crosby's Early. Very sweet, fine grains, grows ten to twelve rows on an ear, averaging seven inches long. Per pt., 30c.; per qt., 50c.; 10 lbs., \$2.50; 100 lbs., \$22.00.

Bantam Evergreen. A cross between Golden Bantam and Stowell's Evergreen, giving us a corn of fine quality and good size, ears 7 to 8 inches long. Ready about same time as Howling Ibs., \$22.00.

Sweet Corn—Continued.

Country Gentleman. (Shoe Peg). Medium late; good size ears, irregularly crowded full of slender, deep grains, deliciously sweet and finest flavored. Per pt., 30c.; per qt., 50c.; 10 lbs., \$2.40; 100 lbs., \$21.00.

Late Mammoth. The largest and latest variety, growing from sixteen to twenty rows on an ear. Per pt., 30c.; per qt., 50c.; 10 lbs., \$2.40; 100 lbs., \$21.00.

Long Island Beauty. Very large ears of twelve to fourteen rows, shows up well at the market. In quality unsurpassed and used extensively for canning. Per pt., 30c.; per qt., 50c.; 10 lbs., \$2.40; 100 lbs., \$21.00.

Sweet Corn for Fodder. The sweet corn is decidedly preferred by stock to the yellow or field varieties. Price per 10 lbs., \$1.00; per 100 lbs., \$7.00.

Pop Corn Selected for Seed.

Granone per Scoppio.

White Rice. Sharp-pointed kernels, twelve to sixteen-rowed, more generally grown than any other. Price per ear, 10c.; per dozen ears, \$1.00; per lb., shelled, 20c. Postage extra, 2½ lbs. per dozen ears.

Red Beauty. Sharp-pointed kernels, twelve to sixteen-rowed. An improved red rice, considered by many the finest of all, being very free from tough fibre; pops large, and delicately flavored. Price per ear, 10c.; per dozen ears, \$1.00; per lb., shelled, 20c. Postage extra, 2½ lbs. per dozen ears.

Queen's Golden Pop. Twelve to sixteen-rowed, smooth kernel, bright yellow. Price per ear, 10c.; per dozen ears, \$1.00; per lb., shelled, 20c. Postage extra, 2½ lbs. per dozen ears.

Corn--Varieties for Field Culture.

Granone e Grano—Turco.

Note. Seed Corn postpaid to any post office within 150 miles for 60c. per bu. extra, plus cost of bag—2 bu. burlap, 10c.; cotton, 45c.
It pays to use improved seed. Our corn has been especially grown
for seed. Prices subject to market fluctuations.

FLINT VARIETIES.

Early Eight-Rowed Yellow Canada or 90-Day Corn. The Flints will always be favorites for certain uses and conditions. Earliness and ability to yield well on light ground; they have qualities that make the finest grade of meal (Indian meal). Will produce a profitable crop where the later and heavier sorts would be a failure. Early Canada is the earliest of these

Longfellow. The ears are larger and longer than Early Canada, cob small, kernels large; eight-rowed yellow flint

Improved Sanford. Large white ears, 12 to 15 inches long, very productive and producing also a good leafy growth

DENT VARIETIES.

Queen of the Prairie or Pride of the North. This is an early Yellow Dent, medium size, uniform ears, cob small; a winner in many shelling contests

Improved Leaming. Select stock, eastern grown by a specialist. The ears are large, with deep dented grain, twelve to sixteen-rowed. Extensively grown for both grain and silo. Matures in 100 to 110 days

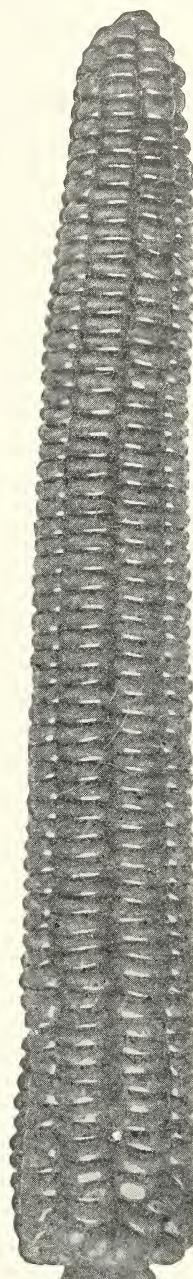
Sweepstakes Ensilage. Earliest big-eared Dent, heavy producing silage corn for north of Southern Connecticut. It is very important to secure seed of superior quality produced only in limited areas of Northeastern Pennsylvania. This stock grows 12 to 15 feet high, and produces in 90 to 100 days, 15 to 20 tons per acre, silage of high food value, containing a large amount of grain in the glazed stage, considered ideal

Qt.	Bu. (56 lbs.)
25c.	\$4.00
25c.	3.75
25c.	3.75

25c. 3.50

25c. 3.50

25c. 4.00



LONGFELLOW
YELLOW FLINT.

Red Cob Ensilage. A white corn on red cob. Stalk short jointed and very tall, with heavy foliage. Per qt., 25c.; per bu., \$3.00.

Eureka Ensilage. One of our specialties, grown and selected with great care to keep the true vigorous stock. White seed, luxuriant and heavy in stalk and foliage. Will ordinarily produce more ensilage than other. We have had stalks 17 feet 10 inches tall. Price per qt., 25c.; per bu., \$3.50.



CORN SALAD OR FETTICUS.

Corn Salad or Fetticus.

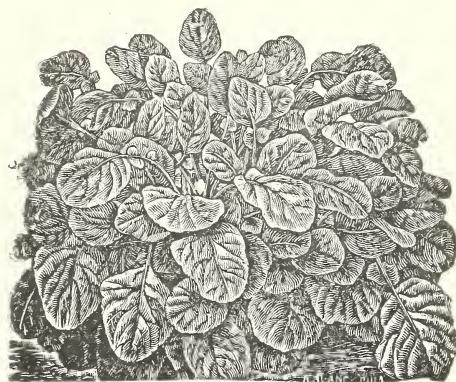
Ackersalat—Macha o Valerianilla—Valerianello o Insalata.

It is sown on the first opening of spring in rows one foot apart, and is fit for use in six weeks from the time of sowing. If wanted for very early spring, it may be sown in September and covered as soon as cold weather sets in, and is wintered over the same as spinach.

Large Leaved. Price per pkt., 10c.; per oz., 15c.; per lb., \$1.50.



CRESS OR PEPPER GRASS.



UPLAND CRESS.



EARLY FORTUNE—THE FINEST OF ALL CUCUMBERS.

Cucumber.

Gurke—Pepino—Cetrinolo.

Make rich hills of well-rotted manure, two feet in diameter, and plant a dozen or more seeds, covering half an inch deep. When all danger from insects is over, pull all but three or four of the strongest plants. The middle of June is early enough to plant for pickling. Make the hills about six feet apart. For early cucumbers the hot-bed is necessary.

Cress or Pepper Grass.

Kresse—Berro o Masteurzo—Crescione.

Extensively used as a small salad. Sow early in the spring, very thickly in shallow drills. The sowing should be repeated at intervals, as it soon runs to seed. One ounce of seed will sow a bed of sixteen square feet.

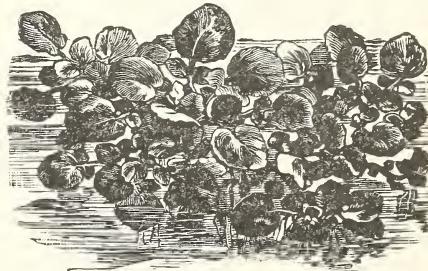
Extra Curled. Fine curly-leaved. Price per pkt., 5c.; per oz., 10c.; per lb., 80c.

Upland. Resembles the water cress in flavor; same culture as spinach; a perennial plant. Price per pkt., 10c.; per oz., 20c.; per lb., \$2.00.

Cress--Water.

Wasser Kresse—Crescione Acquatico.

This is a well-known hardy, perennial aquatic plant, growing abundantly along the margins of running streams, ditches and ponds. Where it



WATER CRESS.

does not grow naturally it is easily introduced by planting, and it increases, both by spreading of the roots, and by seeding.

True Water Cress. Price per pkt., 10c.; per oz., 50c.; per lb., \$5.00.

EARLY AND SMALL PICKLING VARIETIES.

Early Cluster. Very early; short and sets closely. Price per pkt., 10c.; per oz., 15c.; per $\frac{1}{4}$ -lb., 35c.; per lb., \$1.25.

Boston Pickling or Green Prolific. Medium long, smooth, good color. Price per pkt., 10c.; per oz., 15c.; per $\frac{1}{4}$ -lb., 35c.; per lb., \$1.25.

Cucumber—Continued.

Gherkins or West India. Very small, fruit covered with spines, and used for pickles only; extremely prolific; the vine resembles the watermelon and may be run over an arbor or trellis. Price per pkt., 10c.; per oz., 15c.; per $\frac{1}{4}$ -lb., 45c.; per lb., \$1.75.

FOR SLICING AND LARGE PICKLES.

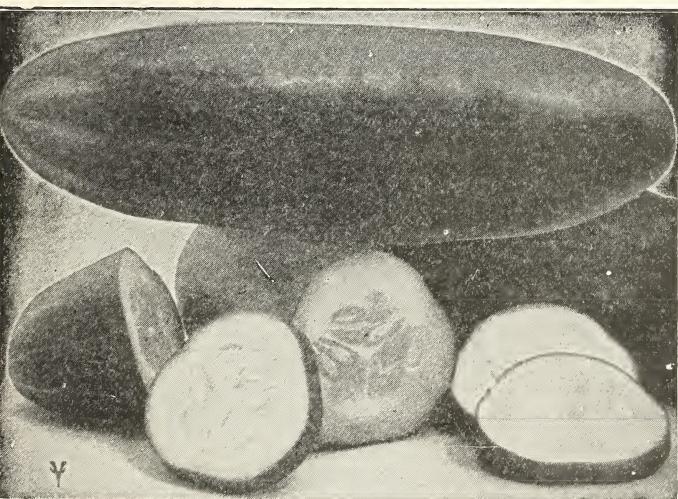
Early White Spine. Large, bright green, smooth and prolific. Price per pkt., 10c.; per oz., 15c.; per $\frac{1}{4}$ -lb., 40c.; per lb., \$1.50.

Evergreen White Spine. Extra long and straight, dark green. Price per pkt., 10c.; per oz., 15c.; per $\frac{1}{4}$ -lb., 40c.; per lb., \$1.50.

Arlington Early White Spine. For slicing or pickling. Price per pkt., 10c.; per oz., 15c.; per $\frac{1}{4}$ -lb., 35c.; per lb., \$1.25.

Early Fortune. This belongs to the white spine type, and is the finest yet produced. It is early, productive and blight-resisting; remarkably uniform fruits about nine inches long by two and one-half in diameter, holding their fine dark green color long after picking; flesh firm, crisp, and few seeds. Owing to its vigor and blight-resisting qualities, we believe is due the high percentage of perfect fruits. Our market gardeners shipping to New York and Brooklyn markets have found it to be their most profitable sort. Price per pkt., 10c.; per oz., 15c.; per $\frac{1}{4}$ -lb., 40c.; per lb., \$1.50.

Davis Perfect. A fine, extra long, solid, smooth and slender, dark green type of White Spine, equally good for field or forcing culture. Price per pkt., 10c.; per oz., 15c.; per $\frac{1}{4}$ -lb., 40c.; per lb., \$1.50.



DAVIS PERFECT CUCUMBER.

London Long Green.

A fine dark green, productive late table sort, 12 to 15 inches long, more or less warted; flesh white and firm; used extensively for large pickles. Price per pkt., 10c.; per oz., 15c.; per $\frac{1}{4}$ -lb., 40c.; per lb., \$1.50.

Japanese Climbing.

Vines are vigorous and throw out strong, grasping tendrils. Fruits long, even and crisp. Price per pkt., 10c.; per oz., 15c.; per $\frac{1}{4}$ -lb., 40c.; per lb., \$1.50.

Giant Pera. Grows to one and a half feet in length, smooth and straight. Price per pkt., 10c.; per oz., 15c.; per $\frac{1}{4}$ -lb., 40c.; per lb., \$1.50.

Dandelion.

Lowenzahn—Amaigon—Cicorea.

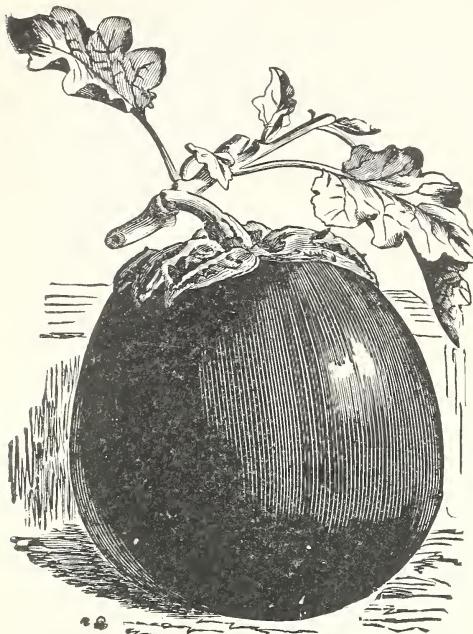
The Dandelion affords one of the earliest as well as one of the best and most healthful spring greens. It is also sometimes blanched and used as a salad. The seeds may be sown from May to August, in drills ten inches apart; thin out the young plants to about three inches apart; cultivate during the season, and the following spring the plants will be fit for the table.

French Common. Very early, vigorous growth. Price per pkt., 10c.; per oz., 30c.; per $\frac{1}{4}$ -lb., 85c.; per lb., \$3.00.



DANDELION.

Improved Thick-Leaved, or Cabbage. Distinct variety forming a regular upright tuft at the center; blanches easily. Superior to the common. Price per pkt., 10c.; per oz., 75c.; per lb., \$7.50.



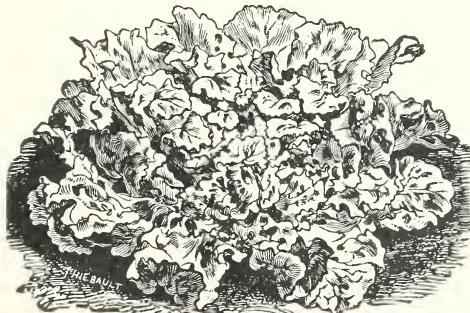
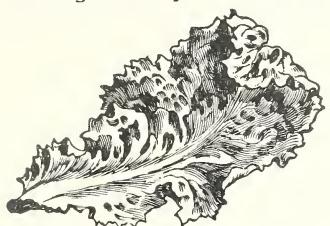
IMPROVED NEW YORK SPINELESS.

ust. When the plants are about two inches high, transplant into rich, well-prepared soil.

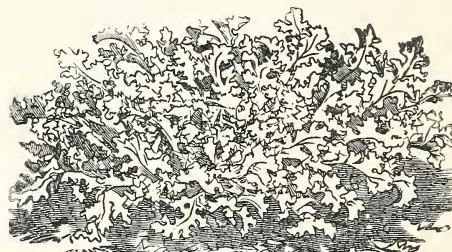
Green Curled. Leaves curly and finely fringed; the center blanches readily to a cream color. Very hardy and fine quality. Price per pkt., 10c.; per oz., 15c.; per $\frac{1}{4}$ -lb., 35c.; per lb., \$1.25.

Giant Fringed or Oyster. Beautifully fringed; vigorous; with large white heart. Price per

pkt., 10c.; per oz., 15c.; per $\frac{1}{4}$ -lb., 35c.; per lb., \$1.25.



BROAD LEAVED BATAVIAN ENDIVE.



LONDON GREEN CURLED ENDIVE.

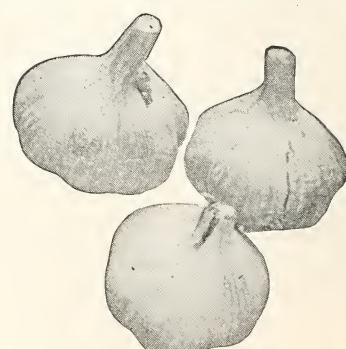
Broad-Leaved Batavian (Escarole). A large fleshy-leaved sort, deep green, more or less twisted and folding, forming a crisp sort of head in the center, which blanches to a creamy white. A very desirable salad plant belonging to the chicory family. Price per pkt., 10c.; per oz., 15c.; per $\frac{1}{4}$ -lb., 35c.; per lb., \$1.25.

French Endive. (See Witloof).

Florence or Naples Fennel.

Finnocchio di Napoli.

Sow in early spring in rows fifteen to twenty inches apart, in rich, moist soil. Thin out or transplant to six or eight inches. It is usually boiled for the table. It somewhat resembles celery, possessing a sweet and agreeable smell and flavor. Eaten raw when young and tender. Price per pkt., 10c.; per oz., 25c.; per $\frac{1}{4}$ -lb., 70c.; per lb., \$2.50.



GARLIC.

Garlic.

Aglio.

Garlic thrives best in a light, well-enriched soil; the sets should be planted in early spring, in rows one foot apart and from one to five inches in the rows. The crop matures in August, when it is harvested like the onion.

Garlic Sets. Price per lb., 40c.; postage extra.

Egg Plant.

Eirpflanze—Berengena—Moligunae.

Sow in a hot-bed in February and March; when the plants are one or two inches high, transplant or thin out to two or three inches apart. When the weather is warm and settled, they may be planted out in a warm situation, two feet apart each way.

Improved New York Spineless. Fruit large size, oval and dark purple. Price per pkt., 10c.; per oz., 55c.; per $\frac{1}{4}$ -lb., \$1.50; per lb., \$5.50.

Black Beauty. Fruit ten to fifteen days earlier than New York, not quite as large, more nearly egg shaped, dark purple. Price per pkt., 10c.; per oz., 55c.; per $\frac{1}{4}$ -lb., \$1.50; per lb., \$5.50.

Early Long Purple. Fruits average 6 to 8 inches long and $2\frac{1}{2}$ inches in diameter, early and productive. Price per pkt., 10c.; per oz., 55c.; per $\frac{1}{4}$ -lb., \$1.50; per lb., \$5.50.

Endive.

Endivien—Endivia—Indivia o Escarola.

Make the first sowing about the middle of May, on a bed of well-pulverized, rich soil, scattering the seed thinly, and covering it lightly. For the main crop, sow in the middle of June and again about the middle of July; and for plants to stand the winter, sow early in August high, transplant

into rich, well-prepared soil.

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Kale or Borecole.

Blatter Kohl—Col—Cavalo Riccio.

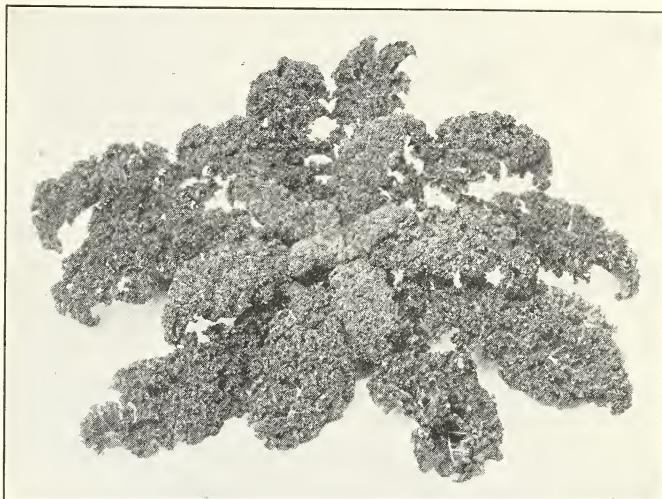
Sow in April, in drills fourteen to eighteen inches apart, covering the seeds thinly and evenly, and thin out when hoeing to from four to six inches apart. The varieties are extremely hardy, and are best when touched by frost. For winter and spring use, sow in August or September.

Extra Dwarf Curled Scotch. Spreading habit, hardy and improved by light frost. Price per pkt., 5c.; per oz., 15c.; per $\frac{1}{4}$ -lb., 35c.; per lb., \$1.25.

Tall Curled Scotch. Similar to the Dwarf except that it grows two to three feet high. Price per pkt., 5c.; per oz., 15c.; per $\frac{1}{4}$ -lb., 35c.; per lb., \$1.25.

Improved Siberian. German Greens or Sprouts. Dwarf, curly, dark green leaves, very hardy and an immense cropper. Undoubtedly the most hardy and more extensively grown than any other variety; in fall seeding to winter over and cutting for spring greens. Per pkt., 5c.; per oz., 10c.; per $\frac{1}{4}$ -lb., 25c.; per lb., 85c.

Purple, Curled or Brown Kale. A beautifully curled variety with dark colored leaves. Price per pkt., 5c.; per oz., 20c.; per $\frac{1}{4}$ -lb., 60c.; per lb., \$2.00.



EXTRA DWARF CURLED SCOTCH.

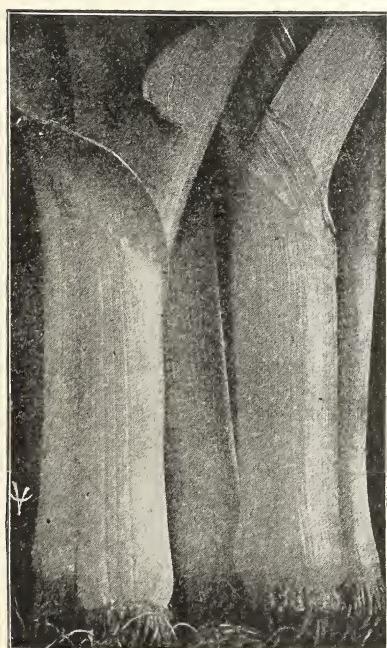
Half-way between a turnip and a cabbage, partaking of the nature and flavor of both. The bulbs, formed above ground, are cooked like turnips. Sow from April to July; plant and cultivate the same as cabbage. As they are difficult to transplant, they are usually sown where they are to stand, and afterwards thinned out.

Early White Vienna. Grows to a fair size, skin light green, flesh white; short stumps and tops. Per pkt., 10c.; per oz., 20c.; per $\frac{1}{4}$ -lb., 60c.; per lb., \$2.00.

Early Purple. Differs from the above in color only. Per pkt., 10c.; oz., 25c.; $\frac{1}{4}$ -lb., 75c.; lb., \$2.50.

Leek.

Lauch—Puerro—Cipollotte.

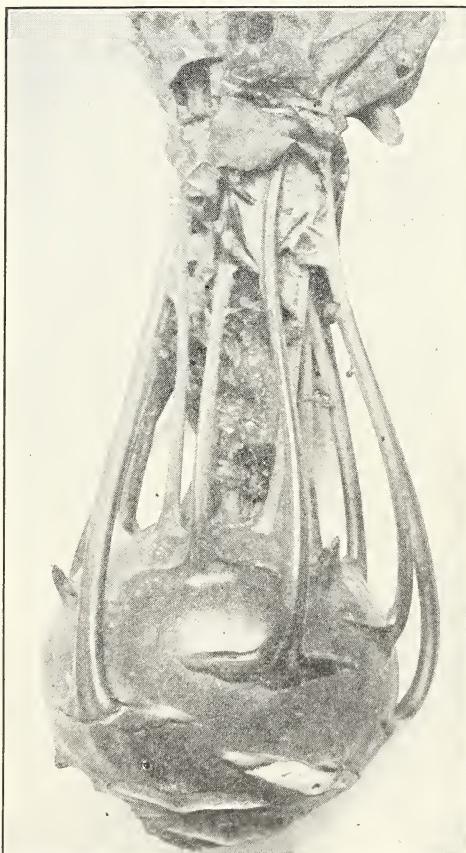


Sow as early in the spring as season admits, either in seed beds or places where they are intended to grow. When four inches in height thin to three inches; when from six to eight, transplant to ten inches apart, leaving those in drills about six inches apart. Set as deep as possible without covering the small center leaves.

American Flag. A favorite variety, long, large stalk, broad-leaved, white and sweet when properly blanched. Per pkt., 10c.; oz., 25c.; $\frac{1}{4}$ -lb., 75c.; lb., \$2.50.

Large Musselburg. Thick, long stems, productive. Per pkt., 10c.; oz., 25c.; $\frac{1}{4}$ -lb., 75c.; lb., \$2.50.

Giant Carentan. Largest and most hardy, semi-bulbous, mild. Per pkt., 10c.; oz., 25c.; $\frac{1}{4}$ -lb., 75c.; lb., \$2.50.



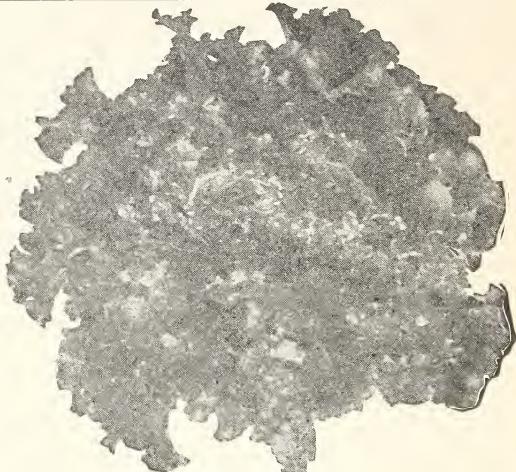
KOHL-RABI OR TURNIP CABBAGE.

Lettuce.*Salat—Lechuga—Lattuga.*

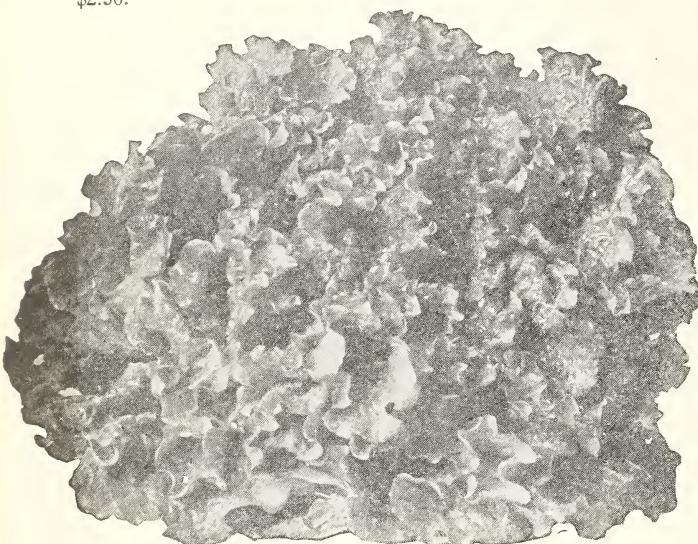
Culture. Sow early in spring in a hot-bed; transplant in April for summer use. Again, sow from April at intervals in the open ground, and for winter and spring use, in August and September. Protect by means of cold frame during the winter.

CURLED OR LOOSE-LEAVED VARIETIES.

Grand Rapids. The plant is distinct, of upright growth; leaves light green, much fringed and crumpled, forming a loose cluster. Very extensively grown under glass. The seed will not grow if sown more than one-eighth inch deep. Per pkt., 10c.; per oz., 25c.; per $\frac{1}{4}$ -lb., 75c.; per lb., \$2.50.



PRIZE HEAD.



BLACK-SEEDED SIMPSON LETTUCE.

for spring and autumn and for cold frame forcing, but not during the hot weather	Pkt.	Oz.	$\frac{1}{4}$ -lb.	Lb.
California Cream Butter or Royal Cabbage. Large-leaved, light green, buttery..	10c.	20c.	70c.	\$2.00
Crisp-as-Ice. (Hartford Bronze). A bronze head variety of finest quality and appearance, the crumpled, shiny bronze leaves enclose a firm, crisp head of medium size	10c.	20c.	60c.	2.00
Deacon. A large Butter-Head variety. Pale yellow center of fine quality	10c.	20c.	60c.	2.00
Hanson. Heads very large and solid; one of the most desirable for late	10c.	20c.	50c.	1.75
Hubbard Market. A large white cabbage variety; equally valuable for forcing or open ground	10c.	20c.	60c.	2.25
Mammoth Black-Seeded Butter. A yellowish green, compact head of large size and excellent quality	10c.	20c.	50c.	1.75
May King. Early, light green, head solid, good shipper	10c.	20c.	50c.	1.75
New York or Wonderful. A distinct, very large, flatish globular head; outer leaves dark green frilled at the edge, inner portion crisp, compact, beautifully blanched and tender; of excellent quality; stands hot weather well. It is also known as Los Angeles and is the variety grown extensively on the Pacific Coast for eastern markets, where it is reported 6,000 carloads were produced in the Imperial Valley alone last season and sold under the name of Iceberg. However, that name belongs to another sort, which leads to confusion....	10c.	30c.	85c.	3.00

Salamander. (Black Seeded Tennisball). A compact, medium large, light green cabbage, butter-head, of excellent quality; withstands hot weather well; one of the most popular

Unrivalled. A very attractive cabbage butter-head of excellent quality, medium large size, light green, ten days earlier than Big Boston, with no tinge of brown. It is often called Green Leaved Big Boston. May be used at any time of the year, stands hot weather remarkably well

Wayahead. Very early, solid heading, and tender, rich golden blanching center

White Summer Cabbage. A standard large-headed variety, very hardy

10c.	20c.	60c.	2.25
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10c.	25c.	75c.	2.50
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10c.	20c.	60c.	2.25
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10c.	20c.	50c.	1.75
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COS OR ROMAINE LETTUCE.

Paris White Cos. (Trianon). This is considered the most reliable cos variety, grows upright, with long, spoon-shaped leaves, forms well-filled head of fine quality

10c.	20c.	60c.	2.00
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BIG BOSTON LETTUCE.

Musk Melon.

Cantaloupe—Melon Muscatel—Phone o Mellone.

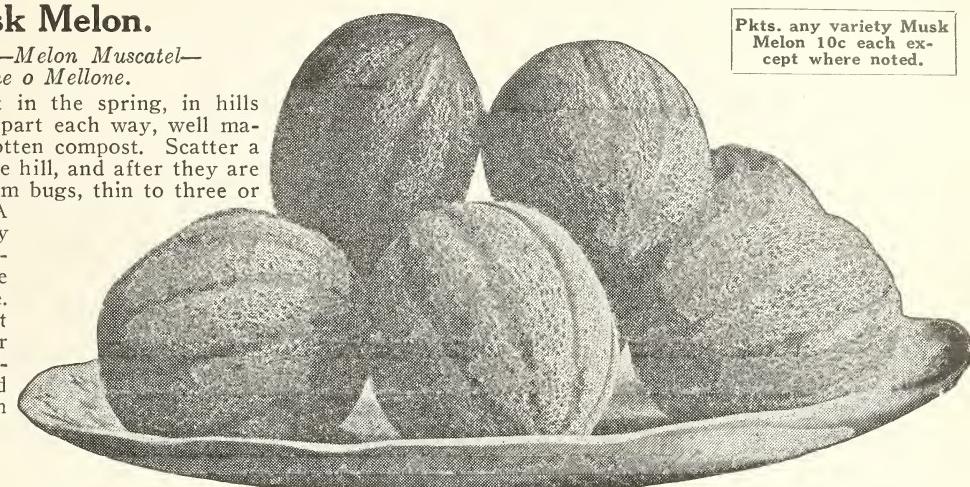
Culture. Plant in the spring, in hills five or six feet apart each way, well manured with old rotten compost. Scatter a dozen seeds to the hill, and after they are out of danger from bugs, thin to three or four plants. A light, dry, sandy soil and a dry atmosphere are most suitable. Melons should not be planted near any other varieties if it is desired to preserve them pure.

GREEN-FLESHED VARIETIES.

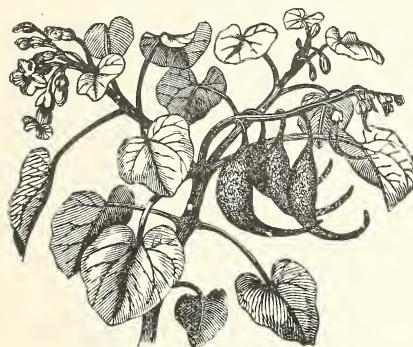
Rocky Ford. Oval-shape, medium size, and thickly netted. The flesh is green. Price per oz., 15c.; per $\frac{1}{4}$ -lb., 35c.; per lb., \$1.25.

Golden Netted Gem. Flesh light green, skin green, regularly ribbed and thickly netted. Price per oz., 15c.; per $\frac{1}{4}$ -lb., 35c.; per lb., \$1.25.

Hackensack or Nutmeg. It attains a large size, is round in shape, flattened at the ends, green flesh. Price per oz., 15c.; per $\frac{1}{4}$ -lb., 35c.; per lb., \$1.25.



OSAGE.



MARTYNIA.

Emerald Gem. Small but prolific. Has a thin green rind and very small seed cavity, rich and luscious meat of a salmon color. Price per oz., 15c.; per $\frac{1}{4}$ -lb., 35c.; per lb., \$1.25.

Osage or Miller's Cream. Smooth, dark green exterior, medium size, thick, hard, salmon flesh; one of the finest melons grown. Price per oz., 15c.; per $\frac{1}{4}$ -lb., 35c.; per lb., \$1.25.

Tip-Top. Very large, deeply ribbed, and thickly netted. Flesh yellow, thick and very sweet. Price per oz., 15c.; per $\frac{1}{4}$ -lb., 35c.; per lb., \$1.25.

Martynia.

The seed pods are used to considerable extent for pickling, when gathered green and tender. Sow in the open ground in May, and transplant two feet apart.

Martynia Proboscidea. Price per pkt., 10c.; per oz., 50c.; per lb., \$5.00.

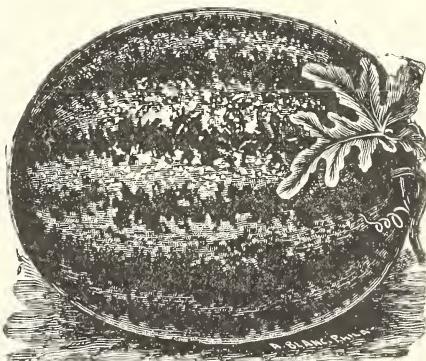
Water-Melon.

Wassermelone—Zandia—Anguria o Mellone.

Culture. Plant in hills six or eight feet apart, in May. Select warm, light, dry ground, and in preparing the hills let them be dug out as broad and deep as the soil will admit; fill at least one-third full of the best decomposed stable manure, and mix thoroughly with the soil; fill up a little above the level of the ground.

Cole's Early. A striped early variety, nearly round, medium size; excellent quality; seed black. Price per oz., 10c.; per $\frac{1}{4}$ -lb., 30c.; per lb., \$1.00.

Pkts. any variety Musk Melon 10c each except where noted.



COLE'S EARLY.

Water-Melon—Continued.

Monte Cristo or Kleckley's Sweets. Skin dark green, thin rind, flesh scarlet, very solid, firm and luscious; seed white. Per oz., 10c.; per $\frac{1}{4}$ -lb., 30c.; per lb., \$1.00.

Halbert's Honey. Large, oblong, dark green, medium early, very sweet, crimson flesh, white seeded, quality the best. Per oz., 10c.; per $\frac{1}{4}$ -lb., 30c.; per lb., \$1.00.

Tom Watson. A large, late, long dark green melon with bright red flesh and quality unexcelled. Price per oz., 10c.; per $\frac{1}{4}$ -lb., 30c.; per lb., \$1.00.

Sweet Heart. Mottled light green; large, oval. Price per oz., 10c.; per $\frac{1}{4}$ -lb., 30c.; per lb., \$1.00.

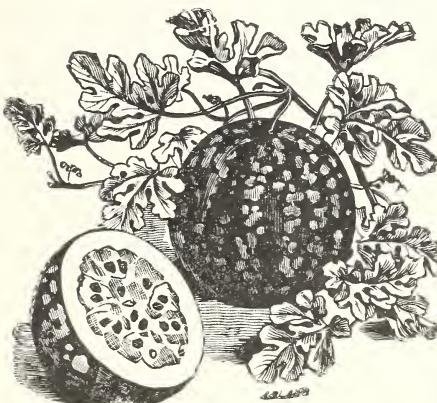
Kolb's Gem. A striped, oblong melon, of large size. Price per oz., 10c.; per $\frac{1}{4}$ -lb., 30c.; per lb., \$1.00.

Triumph. Very large and prolific. Rind dark green. Price per oz., 10c.; per $\frac{1}{4}$ -lb., 30c.; per lb., \$1.00.

Ice Cream or Peerless. White seed; medium size; green skin, very thin rind. Price per oz., 10c.; per $\frac{1}{4}$ -lb., 30c.; per lb., \$1.00.

Pkts., any variety Water-Melon, 5c. each, except where noted.

HALBERT'S HONEY WATERMELON.



CITRON FOR PRESERVING.

American Pure Culture Spawn (bricks). One brick, 30c.; 10 bricks, \$2.50. Postage extra, $1\frac{1}{4}$ lbs. each.

Mustard.

Senf—Mostaza—Mortarda.

Sow in April, in drills a foot apart, and thin out moderately when about three inches high. For succession sow every three or four weeks.

Fordhook Fancy. Handsomely curled and fringed, dark-leaved, vigorous growing variety; mild and remaining a long time before going to seed. Fine for salads and garnishings. Price per pkt., 5c.; per oz., 10c.; per $\frac{1}{4}$ -lb., 30c.; per lb., \$1.00.

Southern Giant Curled. A very hardy light green variety. Very popular, especially in the South during winter and early spring; excellent for salads. Price per pkt., 5c.; per oz., 10c.; per $\frac{1}{4}$ -lb., 30c.; per lb., \$1.00.

White London. Used for salads or greens when young. Per oz., 10c.; per $\frac{1}{4}$ -lb., 20c.; per lb., 60c.

Citron.

Citron for Preserves and Sweetmeats. Round, striped, red seeds. Price per pkt., 5c.; oz., 10c.; $\frac{1}{4}$ -lb., 30c.; lb., \$1.00.

Colorado Preserving Citron. Oblong and very large. Price per pkt., 5c.; per oz., 10c.; per $\frac{1}{4}$ -lb., 30c.; per lb., \$1.00.

Mushroom Spawn.

Blanc de Champignon—Seta—Champignonbrut.

Mushroom Culture. Mushrooms are an edible fungus and may be grown wherever the temperature of fifty degrees can be kept up through the winter. The beds should be made from November to February, according to the time the mushrooms are wanted.

It requires about two months for them to begin bearing.



MUSHROOMS.

Onions.

Zweibel—Cebolla—Cipolle.

Onion seeds should be sown as early as it is possible to work the ground, in drills one inch deep and twelve to sixteen inches apart, in rich soil, deeply tilled and lightly rolled. Thin to one inch apart. When sowing for sets, seeds must be put in very thick, at the rate of about twenty pounds to the acre. The same patch may be used year after year for onions and never made too rich.

Danvers Yellow Globe. Large, mild, nearly globe shaped, has small neck, ripens up uniformly and is a good keeper. Especially popular in Connecticut Valley. Price per pkt., 10c.; per oz., 60c.; per $\frac{1}{4}$ -lb., \$1.50; per lb., \$6.00.

Southport Yellow Globe. Deep globe-shaped and a heavy late cropper; one of the most extensively grown, for winter markets. Price per pkt., 10c.; per oz., 60c.; per $\frac{1}{4}$ -lb., \$1.50; per lb., \$6.00.

Yellow Dutch or Strasburg. Large and flat. A great yielder. Sown extensively for sets. Price per pkt., 10c.; per oz., 40c.; per $\frac{1}{4}$ -lb., \$1.10; per lb., \$4.00.

Prize Taker. Rich straw color, of enormous size. The flavor is mild and delicate. Price per pkt., 10c.; per oz., 50c.; per $\frac{1}{4}$ -lb., \$1.35; per lb., \$5.00.

Ailsa Craig. An English sort of the very largest, frequently five inches in diameter, weighing two pounds each. Skin straw color; flesh white, firm and plant. Price per pkt., 10c.; per oz., 50c.; per $\frac{1}{4}$ -lb., \$1.35; per lb., \$5.00.

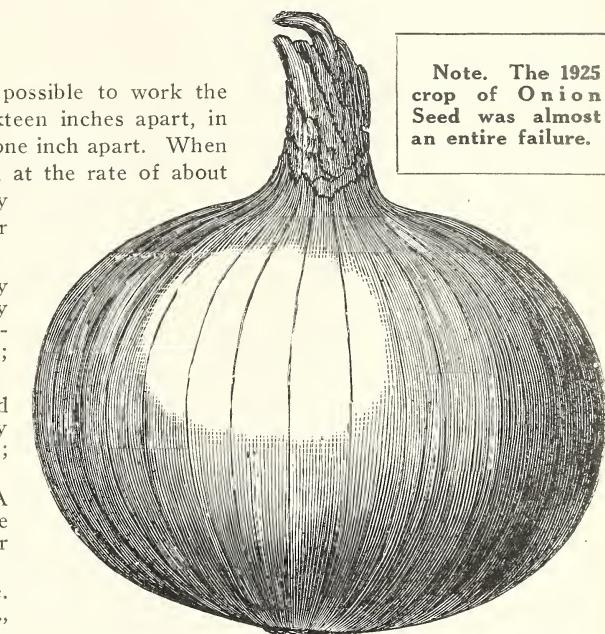
Extra Early Red. Ten days earlier than Large Red. Price per pkt., 10c.; per oz., 40c.; per $\frac{1}{4}$ -lb., \$1.10; per lb., \$4.00.

Large Red Wethersfield. A large flat variety, very productive, keeps well. Price per pkt., 10c.; per oz., 40c.; per $\frac{1}{4}$ -lb., \$1.10; per lb., \$4.00.

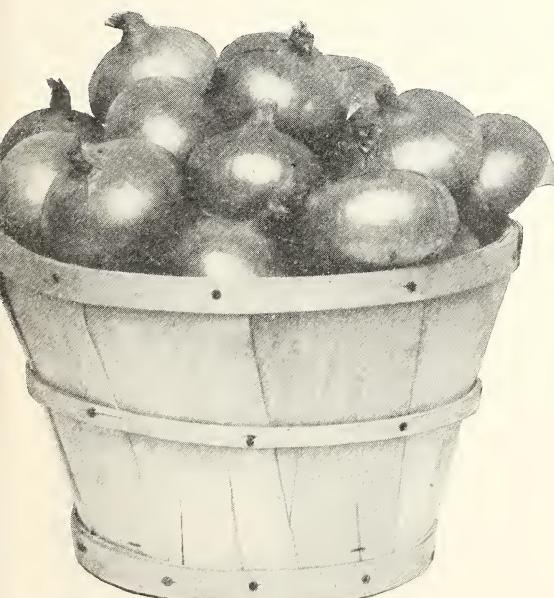
Southport Red Globe. This is a large, globe, deep red-skinned variety; very mild, best keeper. Per pkt., 10c.; per oz., 60c.; per $\frac{1}{4}$ -lb., \$1.50; per lb., \$6.00.

Southport White Globe. In form nearly ovoid, very regular and symmetrical; skin white, flesh fine grained, snowy white, mild. Price per pkt., 10c.; per oz., 70c.; per $\frac{1}{4}$ -lb., \$1.85; per lb., \$7.00.

White Portugal or Silver Skin. Flat, very early, mild flavor. Price per pkt., 10c.; per oz., 70c.; per $\frac{1}{4}$ -lb., \$1.85; per lb., \$7.00.



YELLOW GLOBE DANVERS.



EBENEZER ONIONS GROWN FROM SETS.

Note. The 1925 crop of Onion Seed was almost an entire failure.

Onion Sets.

Onion sets, both rare-ripes and tops, are placed on the surface, in shallow twelve-inch drills, about four inches apart, and lightly covered. Potato onions are planted in spring or fall, as they will survive the winter. By this process early onions may be obtained several weeks earlier than from seed.

White Onion Sets. Per qt., 30c.; per pk., \$1.50; per bu., \$5.50.

Yellow Onion Sets. Per qt., 25c.; per pk., \$1.35; per bu., \$5.00.

Red Onion Sets. Per qt., 25c.; per pk., \$1.35; per bu., \$6.00.

Ebenezer Onion Sets. Per qt., 30c.; per pk., \$1.75; per bu., \$6.00.

Egyptian or Perennial Tree. Set out in July and August for early spring use. Per qt., 15c.; per pk., 85c.; per bu., \$3.00.

For sets in quantities, get special quotations, as prices vary during the season of planting.

Postage on Onion Sets extra, 1 lb. per qt.

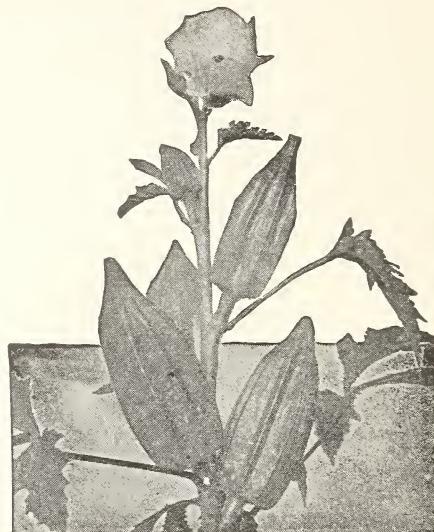
Okra or Gumbo.

Safran—Quimbombo—Othro.

Select warm, rich soil and plant in rows two feet apart, thinning plants to a foot apart in the row. The pods are used to thicken soups, being gathered young. Okra is preserved for winter use by slicing the pods into rings and drying them upon strings hung up and exposed to the air.

White Velvet. Pods round, smooth and free from seams. Price per pkt., 5c.; per oz., 10c.; per $\frac{1}{4}$ -lb., 20c.; per lb., 75c.

Dwarf Green Prolific or Density. Early variety, pods green, slightly ridged and thickly set. Price per pkt., 5c.; per oz., 10c.; per $\frac{1}{4}$ -lb., 20c.; per lb., 75c.



DWARF GREEN OKRA.

Parsley.

Petersilis—Perjüil—Prazzemoio.

Parsley succeeds best in rich mellow soil. As the seeds germinate very slowly, three or four weeks elapsing before it makes its appearance, it should be sown

early in the spring. Sow thickly in rows a foot apart and half an inch deep. For winter use, protect in a frame or light cellar.

Champion Moss Curled. Very closely curled, dark green, the most popular. Price per pkt., 5c.; per oz., 10c.; per $\frac{1}{4}$ -lb., 30c.; per lb., \$1.00.

Fern Leaf. A fine curled, fern-like variety. Price per pkt., 5c.; per oz., 10c.; per $\frac{1}{4}$ -lb., 30c.; per lb., \$1.00.

Plain Leaf. Leaves dark green, deeply cut but not curled, more flavor and harder than the curled variety. Price per pkt., 5c.; per oz., 10c.; per $\frac{1}{4}$ -lb., 25c.; per lb., 90c.

Hamburg or Turnip-Rooted. The root is the edible portion. This is white; resembles a small parsnip. Price per pkt., 5c.; per oz., 10c.; per $\frac{1}{4}$ -lb., 30c.; per lb., \$1.00.



MOSS CURLED PARSLEY.



HOLLOW CROWNED PARSNIP.

Parsnips.

Partinake—Chirijia—Pastanache.

Sow as early in spring as the weather will admit, in drills fifteen inches apart, covering lightly. When well up, thin out to five or six inches apart in the rows. They are improved by frost, and it is a good plan to take up in the fall a certain quantity for winter use, leaving the rest in the ground until spring, to be dug up as required. They should be more extensively grown for stock feeding, being more nutritious than turnips, and an immense cropper.

Half Long Thick Shoulder. This is an intermediate. Wide at the top. Per pkt., 5c.; oz., 10c.; per $\frac{1}{4}$ -lb., 30c.; lb., \$1.00.

Hollow Crowned. Broad shoulder, medium long. The Hollow Crowns are considered superior to other kinds, and our stock of this is especially fine. Per pkt., 5c.; per oz., 15c.; per $\frac{1}{4}$ -lb., 30c.; per lb., \$1.00.

Long White Smooth or Sugar. Large and quite long, free from side root; sweet and excellent flavor. Price per pkt., 5c.; per oz., 10c.; per $\frac{1}{4}$ -lb., 30c.; per lb., \$1.00.

Peas.

Erbson—Chicoros—Pirelli.

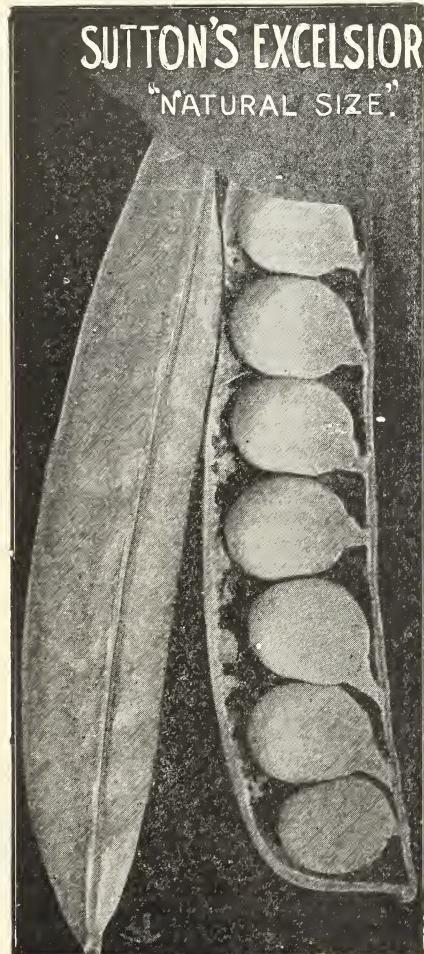
Culture. Peas, for an early crop, should be sown as soon as the ground is in working condition. Soil should be light and dry. For general crops the ground should be well manured the previous year. They are usually planted in double rows three or four inches apart, and covered to the depth of two and one-half to three inches. All wrinkled peas are superior and more delicate in flavor than those that present a full and perfect form; like sugar corn, the saccharine matter which they contain causes them to shrivel when dried, and they will remain much longer in season than the other kinds.

Earliest Peas.

Pkt. any variety Peas 15c. each
except where noted.

Two to Three Feet High.

Alaska, or Earliest of All. The earliest pea in cultivation, very hardy, seed small, round, bluish green, vines $2\frac{1}{2}$ to 3 feet high, pods $2\frac{1}{2}$ inches long, 4 to 6 peas in a pod. The crop matures evenly, mostly gathered in one picking. Per pt., 30c.; per qt., 50c.; 10 lbs., \$2.30; 100 lbs., \$20.00.



Pedigree Extra

Early. This is the finest strain of extra earlies, only about two days later than Alaska; pods averaging slightly larger, vines $2\frac{1}{2}$ to 3 feet high, dry

seed, white or manilla color, considered better quality than Alaska. Per pt., 30c.; qt., 50c.; 10 lbs., \$2.30; 100 lbs., \$20.00.

Gradus. World's Record Strain. The earliest large-podded pea in cultivation. Vine about three feet, light green. Pods dark green, four inches long, peas extra size and delicious flavor. Per pt., 35c.; per qt., 60c.; 10 lbs., \$2.60; 100 lbs., \$23.00.

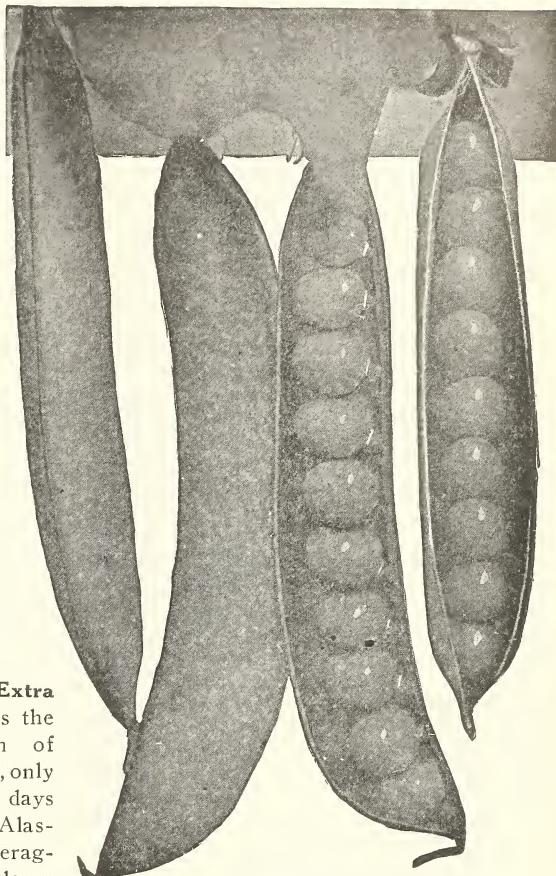
Thomas Laxton. Resembles Gradus somewhat in habit and rapidity of growth, earliness and luxuriance of foliage though darker and more productive, possibly three days later. Pods large, blunt ended, well filled, quality unsurpassed, seed wrinkled, cream color, tinged with green. Height three feet. Price per pt., 35c.; per qt., 60c.; 10 lbs., \$2.60; 100 lbs., \$23.00.

Peas, Dwarf.

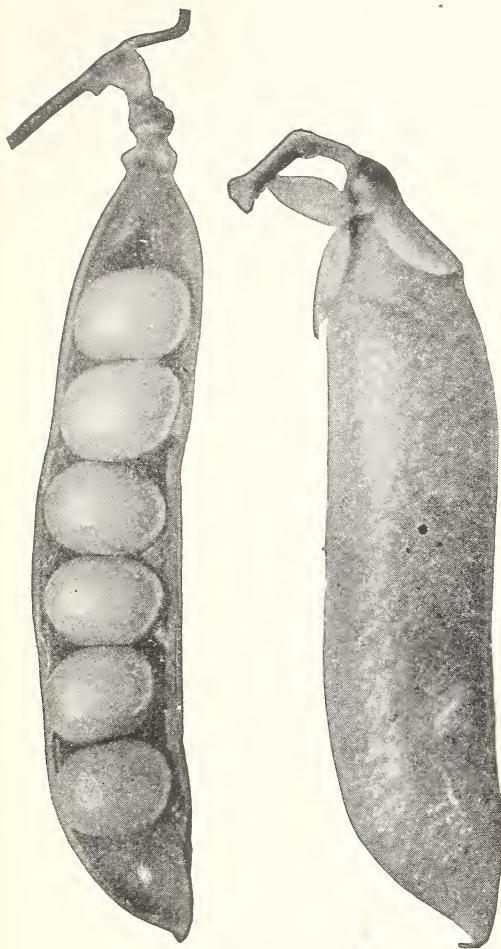
Little Marvel. Resembles Nott's Excelsior, though larger in vine and growth, ordinarily fifteen to twenty inches high, pods borne in pairs, three inches long, very tightly filled. Price per pt., 35c.; per qt., 60c.; 10 lbs., \$2.50; 100 lbs., \$22.00.

Laxtonian. A dwarf pea (fourteen to eighteen inches) with large, dark green pods, four inches long. Matures about the same time as Gradus. A fine pea of superb quality for either private or market gardeners. Blue Bantam and Hundredfold belong to the same group, which is the highest quality class of dwarf peas. Our stock of this pea is especially fine. Per pt., 35c.; per qt., 65c.; 10 lbs., \$2.90; 100 lbs., \$26.00.

NOTE—Not less than 5 pounds at the 10-pound rate or less than 25 pounds at the 100-pound rate. Postage extra on Peas, Beans and Sweet Corn, except in pkts. Peas and Beans weigh about 2 lbs. per qt.; Sweet Corn, $1\frac{1}{2}$ lbs. Add for postage according to zone (see page 2).



GRADUS PEAS
WORLD'S RECORD STRAIN.



TELEPHONE PEA.

Peas—Continued.

Pkts. any variety Peas 15c. each
except where noted.

Sutton's Excelsior. Large seeded, dwarf, early, wrinkled pea. Pods long, broad, straight, pale green vines. Price per pt., 35c.; per qt., 60c.; 10 lbs., \$2.60; 100 lbs., \$23.00.

American Wonder. One of the very dwarf, growing but ten to fifteen inches high; pods two and three quarters inches long. Price per pt., 30c.; per qt., 55c.; 10 lbs., \$2.40; 100 lbs., \$21.00.

Early Premium Gem. (Improved Little Gem). Early, dwarf, good quality, similar to American Wonder. Price per pt., 30c.; per qt., 55c.; 10 lbs., \$2.40; 100 lbs., \$21.00.

Nott's Excelsior. Early, very dwarf, twelve to fifteen inches high, pods medium size, blunt ended, $\frac{3}{4}$ inches long, tightly filled with 6 to 8 peas of high quality. Price per pt., 30c.; per qt., 55c.; 10 lbs., \$2.40; 100 lbs., \$21.00.

General and Late Crop.**Two and one-half to Five Feet High.**

Telephone. Extra fine, large, dark green pods, $4\frac{1}{2}$ inches long, of highest quality. Vine, four feet. The standard for late crop. Various strains of Telephone Peas differ greatly. For appearance of pods, flavor and productiveness, our stock is equal to the best. Price per pt., 30c.; per qt., 55c.; 10 lbs., \$2.40; 100 lbs., \$21.00.

Alderman. A tall-growing late variety of the large, broad-podded, dark green type; very prolific. Price per pt., 30c.; per qt., 55c.; 10 lbs., \$2.40; 100 lbs., \$21.00.

Prince Edward. Height four feet. One of the largest podded peas. Vines make a rank growth under good cultivation and yield abundantly. Pods $4\frac{3}{4}$ inches long and broad, filled with peas of corresponding size. Price per pt., 30c.; per qt., 55c.; 10 lbs., \$2.40; 100 lbs., \$21.00.

Duke of Albany. Large dark green pods similar to Telephone. Price per pt., 30c.; per qt., 55c.; 10 lbs., \$2.40; 100 lbs., \$21.00.

Champion of England. An old favorite, one week later than Telephone, five feet high, and very prolific. Price per pt., 30c.; per qt., 55c.; 10 lbs., \$2.40; 100 lbs., \$21.00.

White Marrowfat. Correctly named, a rich marrow pea; seeds hard, white. Height, five feet; pods 3 inches long. Price per pt., 30c.; per qt., 50c.; 10 lbs., \$2.10; 100 lbs., \$18.00.

Black-Eyed Marrowfat. Large, hard, white pea, with black eye; pods 3 inches long. Height, five feet. Price per pt., 30c.; per qt., 50c.; 10 lbs., \$2.10; 100 lbs., \$18.00.

EDIBLE PODDED PEAS.

Melting Sugar. This bears pods from four to five inches long and an inch wide. Very tender when young; cooked much the same as snap beans. The vines grow five feet long and require support. Price per pt., 30c.; per qt., 50c.; 10 lbs., \$2.10; 100 lbs., \$18.00.

PEAS FOR SOWING BROADCAST.

Canada Field. For field culture only. In their dry state they are used for feeding stock, making soups, etc. They are usually sown broadcast and often with oats or barley, cut and fed green, or left to ripen and then threshed. Price per qt., 25c.; 10 lbs., 90c.; 100 lbs., \$7.00.

Peas belong to the legume family, and can be inoculated with Cultures, enabling them to improve the soil supply of nitrogen. This should be taken advantage of, especially in large plantings. See page 37.

Peppers.

Pkts. any variety Peppers
10c. each
except where noted.

Pfeffer—Pimiento—Pepperoni.

Peppers should be started under glass. Transplant into the open ground towards the close of May, having the rows eighteen inches apart; plant a foot apart in the rows. The ground should be made very rich, either by high manuring before the plants are transplanted, or by the liberal application of guano or liquid manure afterwards.

Harris' Earliest. A very prolific pepper, earlier than Neapolitan, of the Bull Nose form. Fruits three and one-half inches high by two and one-half inches in diameter, three lobed and sweet. Plants small and compact. Price per pkt., 10c.; per oz., 60c.; per $\frac{1}{4}$ -lb., \$1.60; per lb., \$6.00.

Neapolitan. Very early; large, slightly tapered, sweet thick flesh, productive. Price per oz., 40c.; per $\frac{1}{4}$ -lb., \$1.10; per lb., \$4.00.

Ruby King. Very mild; the peppers attain a large size. When ripe they are bright ruby red. A few days earlier than Ruby Giant and one of the most extensively grown for market. Price per oz., 40c.; per $\frac{1}{4}$ -lb., \$1.10; per lb., \$4.00.

Ruby Giant. A cross of the Chinese Giant and Ruby King. A very large, sweet mango pepper. Ideal shape, thick flesh and more prolific than Chinese Giant. The finest large sweet pepper of all. Price per oz., 40c.; per $\frac{1}{4}$ -lb., \$1.10; per lb., \$4.00.

Royal King. Large, square, top and bottom; very thick, firm flesh; mild and sweet, but pungent enough to be just right. Robust plant and heavy cropper; a little later than Ruby Giant. Price per oz., 40c.; per $\frac{1}{4}$ -lb., \$1.10; per lb., \$4.00.

Large Bell or Bull Nose. (Hot Strain). An early variety, fruit three to five inches long, flesh thick and pungent. Price per oz., 40c.; per $\frac{1}{4}$ -lb., \$1.25; per lb., \$4.00.

Chinese Giant. The largest variety known. It is one of the square-shouldered type, thick, sweet flesh. Price per oz., 65c.; per $\frac{1}{4}$ -lb., \$1.75; per lb., \$6.50.

Sunnybrook. An improved squash or tomato-shaped pepper, twice the size of the old sort, and the thickest walled of all peppers. Fruits 3 to $3\frac{1}{2}$ inches diameter by $2\frac{1}{2}$ to 3 inches deep. Absolutely sweet. Per oz., 60c.; per $\frac{1}{4}$ -lb., \$1.60; per lb., \$6.00.

Celestial. Fruit ornamental, small, upright; color white, changing to yellow and then scarlet when ripe. The peppers are very mild. Price per oz., 60c.; per $\frac{1}{4}$ -lb., \$1.50.

Red Cherry. A small round variety of dwarf growth, very piquant and quite ornamental. Per oz., 60c.; per $\frac{1}{4}$ -lb., \$1.50.

Mammoth Cayenne. (Anheim Chili). Fruit

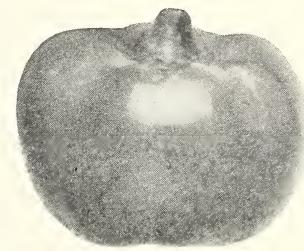
hot, bright red, five to six inches long by one thick at the stem and tapering to a point. Price per oz., 60c.; per $\frac{1}{4}$ -lb., \$1.50.

Tabasco. The hottest of peppers, small, bright red when ripe. Price per oz., 60c.; per $\frac{1}{4}$ -lb., \$1.50.

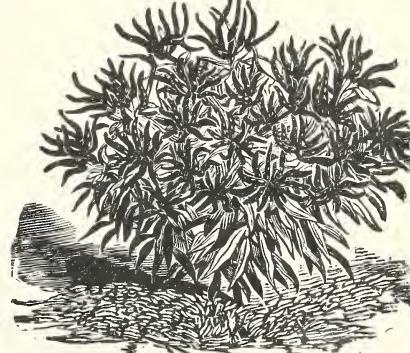
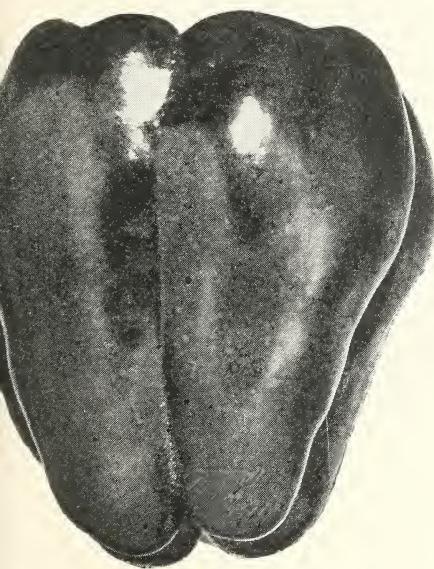
Small Chili. Very piquant and prolific. Price per oz., 60c.; per $\frac{1}{4}$ -lb., \$1.50.

Red Cluster. Small thin peppers of a coral red color; very hot and pungent. Price per oz., 60c.; per $\frac{1}{4}$ -lb., \$1.50.

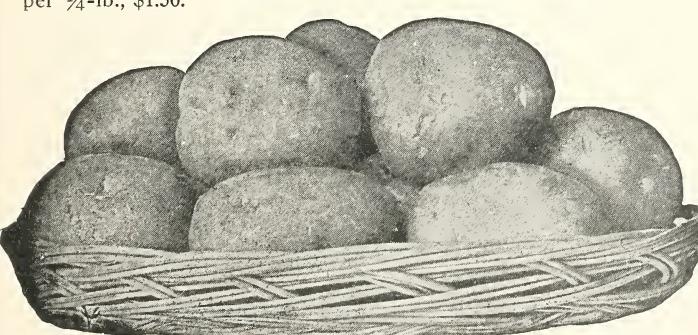
SUNNYBROOK PEPPER.



RUBY GIANT PEPPER.



RED CLUSTER.

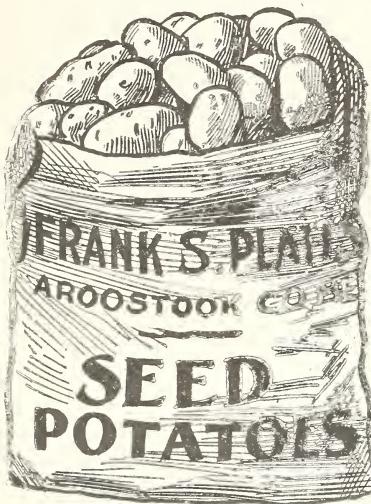


POTATOES.

Potatoes.

As prices of potatoes fluctuate according to supply and demand, it is impossible to make prices for seed stock that will hold throughout the planting season. Catalogue goes to press in December. Quotations will be given on application. All our seed stock is northern grown by specialists and sold at very close prices. Orders booked in advance are usually lowest.

Irish Cobbler. A very prolific, early, round, white. We have arranged for a supply of certified seed stock of this popular sort.



Potatoes—Continued.

New Queen. Early, oblong, light pink.

Early Norther. Large size, oblong, light pink.

Early Harvest. Large, smooth tubers, nearly white.

Early Rose. True stock, grown in Maine.

Beauty of Hebron. A large, oval, pink skin variety.

Gold Coin. Large, oval, cream white, second early and good for main crop.

Delaware. Large, white, and late.

Spaulding Rose. Large, oval, pink skin.

Green Mountain. Vines strong and vigorous; tubers white, smooth and large. Will have a supply of certified seed stock of this staple variety, also stock grown from certified seed at about 20c. per bushel less.

Also other varieties not enumerated on this list.

Pumpkin.

Pkts. any variety
Pumpkin 5c. each

Kurbis—Calabaza—Zucca.

Plant about the middle of spring in manured hills eight feet apart, and leave but two or three plants in a hill; or plant in spring with Indian corn. Avoid planting near other vines.

Sugar. (New England Pie). Small, orange-colored, sweet and fine grained, finest quality. Price per oz., 10c.; per $\frac{1}{4}$ -lb., 30c.; per lb., \$1.00.

Winter Luxury. Medium size, round, russet yellow, netted skin, excellent keeper, high quality. Price per oz., 10c.; per $\frac{1}{4}$ -lb., 30c.; per lb., \$1.00.

Large Cheese.
Cheese shape,
creamy yellow
color, flesh fine
grained. Per
oz., 10c.; per
 $\frac{1}{4}$ -lb., 30c.; per
lb., \$1.00.



LARGE CHEESE



SUGAR PUMPKIN.

Connecticut Field. Large, round, orange yellow. A productive sort, principally for feed; not equal in quality to Large Cheese or Winter Luxury for pies. Price per oz., 10c.; per $\frac{1}{4}$ -lb., 30c.; per lb., \$1.00.

Winter Crookneck or Cashaw. A large two-foot-long, fine grained class of pumpkins, equally good for cooking (especially for pies) as well as stock feeding. The long neck is always solid; is very prolific and a good keeper. The white or cream color are the favorite. Price per oz., 15c.; per $\frac{1}{4}$ -lb., 35c.; per lb., \$1.25.

Large Tours or Mammoth. A very large, productive variety. Price per oz., 15c.; per $\frac{1}{4}$ -lb., 35c.; per lb., \$1.25.

King of Mammoths, Jumbo or Potiron. One of the largest pumpkins; slightly ribbed, skin salmon-orange, flesh bright yellow. Price per oz., 15c.; per $\frac{1}{4}$ -lb., 40c.; per lb., \$1.50.

Radish.

Rettig—Rabanos—Ravanelli.

Sow early varieties in the spring as early as the ground can be worked, in drills ten inches apart, covering the seed half an inch deep; thin the plants to an inch apart in the row, as they are more tender and succulent when grown quickly. A rich, moist, sandy soil should be selected, and frequently watered in dry weather. For a succession, sow every two weeks until midsummer.

Extra Early Scarlet Turnip. Special strain for under glass. The earliest forcing sort; ready in eighteen to twenty days. Bright red, globe-shaped, small leaved; select stock. Price per pkt., 5c.; per oz., 15c.; per $\frac{1}{4}$ -lb., 35c.; per lb., \$1.25.

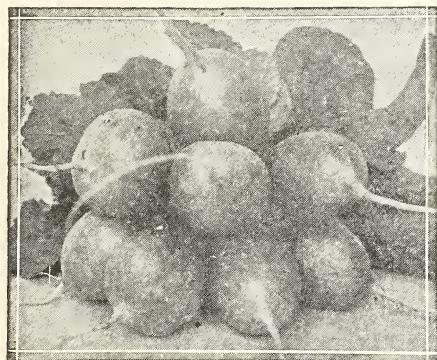
Radish—Continued.

Pkts. any variety
Radishes 5c. each

Early Scarlet Globe. A splendid early radish either for forcing or outdoor; globe shaped, bright cardinal color, flesh white and remaining crisp for a long period, tops small; its fine appearance and quality have made it the most popular bunching sort. Price per oz., 10c.; per $\frac{1}{4}$ -lb., 30c.; per lb., \$1.00.

Early Scarlet Turnip (White Tipped). Early, fine grain and flavor, round with white tip. Price per oz., 10c.; per $\frac{1}{4}$ -lb., 25c.; per lb., 90c.

Early Scarlet Turnip. Small, round, mild and crisp. Price per oz., 10c.; per $\frac{1}{4}$ -lb., 25c.; per lb., 90c.



SCARLET GLOBE RADISHES.

White Summer Turnip. Round, pure white. Price per oz., 10c.

Stuttgart. A large round, white, solid variety for summer use, but keeping well into fall or winter. Price per oz., 10c.; per $\frac{1}{4}$ -lb., 30c.; per lb., \$1.00.

White Strasburg. Five inches long, thick at shoulder, tapering abruptly, pure white, firm and brittle; grows to large size. Price per oz., 10c.; per $\frac{1}{4}$ -lb., 30c.; per lb., \$1.00.

Mixed Radish Seed.

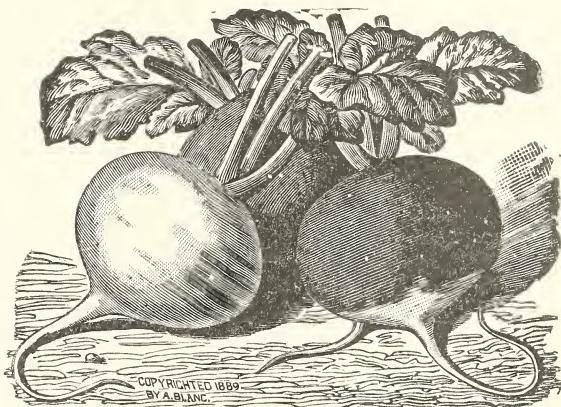
This is a mixture of the different varieties. It is prepared for those who want some of several kinds, but not a full planting of any one variety. As they mature irregularly the plantings may be less frequent.

Round and Olive. Price per oz., 10c.; per $\frac{1}{4}$ -lb., 25c.; per lb., 85c.

Long. Price per oz., 10c.; per $\frac{1}{4}$ -lb., 25c.; per lb., 85c.

Winter. Price per oz., 10c.; per $\frac{1}{4}$ -lb., 25c.; per lb., 85c.

Pkts any variety Radish 5c. each.



TURNIP RADISHES.

Olive-Shaped Scarlet. Very early, oval in shape. Price per oz., 10c.; per $\frac{1}{4}$ -lb., 25c.; per lb., 90c.

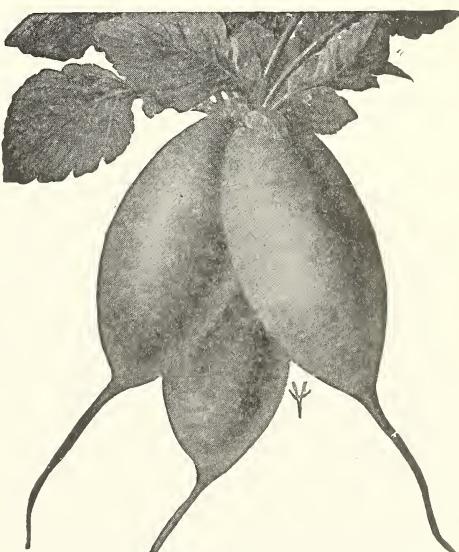
French Breakfast. A quick-growing, oval-shaped radish, light color and white tip. Price per oz., 10c.; per $\frac{1}{4}$ -lb., 25c.; per lb., 90c.

Early Long Scarlet Short Top. Bright red color, very small tops. Price per oz., 10c.; per $\frac{1}{4}$ -lb., 25c.; per lb., 90c.

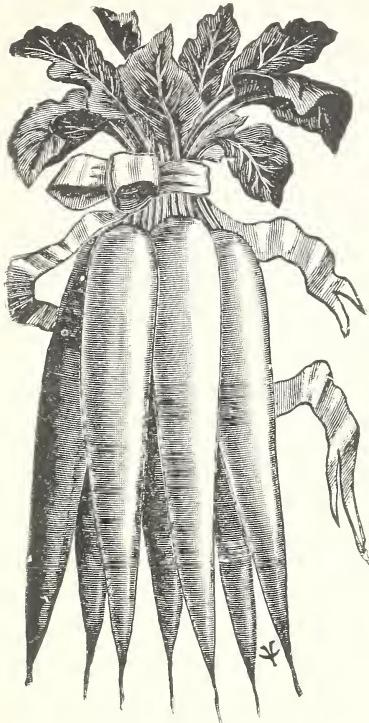
Chartier or Shepherd. An early summer variety; deep pink, white at the tip. Price per oz., 10c.; per $\frac{1}{4}$ -lb., 25c.; per lb., 90c.

Olive-Shaped White Forcing (Earliest White). Very mild and fine for forcing or outside planting. Price per oz., 10c.; per $\frac{1}{4}$ -lb., 30c.; per lb., \$1.00.

White Icicle. The roots grow about four inches long and are ready for use within twenty-two days from the time of sowing. Price per oz., 10c.; per $\frac{1}{4}$ -lb., 30c.; per lb., \$1.00.



OLIVE-SHAPED SCARLET RADISH.



ICICLE RADISH.

should not be gathered until the second year.

Myatt's Victoria. Price per pkt., 10c.; per oz., 15c.; per $\frac{1}{4}$ -lb., 50c.; per lb., \$1.50.

Salsify or Oyster Plant.

Sow in early spring, in light, rich soil, in drills fourteen inches apart; thin the plants to three inches in the row. The roots will be ready for use in October; and, like the parsnip, improve by remaining in the ground through the winter.

Mammoth Sandwich Island. Roots grow long, smooth and white. Price per pkt., 10c.; per oz., 25c.; per $\frac{1}{4}$ -lb., 70c.; per lb., \$2.50.

Long White French. Large, smooth and white. Price per pkt., 10c.; per oz., 25c.; per $\frac{1}{4}$ -lb., 70c.; per lb., \$2.50.

Sorrel.

Sow early in spring in drills. It is perennial and runs quickly to seed unless kept cut close.



NEW ZEALAND SPINACH.

Winter Radishes.

Black Spanish (Round). For winter use; texture firm and solid. Price per oz., 10c.; per $\frac{1}{4}$ -lb., 25c.; per lb., 90c.

Black Spanish (Long). Like the above, differing only in shape. Price per oz., 10c.; per $\frac{1}{4}$ -lb., 25c.; per lb., 90c.

China Rose or Winter. Very fine for winter use; large and tender. Price per oz., 10c.; per $\frac{1}{4}$ -lb., 25c.; per lb., 90c.

White China or Celestial. A winter sort, grows six to eight inches long, $2\frac{1}{2}$ to 3 inches in diameter, and keeps well. Price per oz., 10c.; per $\frac{1}{4}$ -lb., 30c.; per lb., \$1.00.

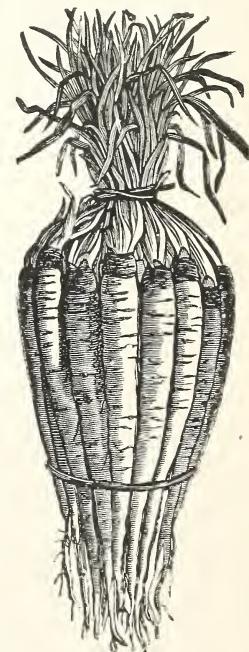
Rape--English.

Forage plants of great value. Its fattening properties about twice that of first-class clover. Of rapid and luxuriant growth, attaining a height of two or three feet. It may be sown throughout the season, and in a few weeks from sowing, stock can be turned in on it. For broadcasting, sow ten pounds to the acre; in drills, five pounds.

Dwarf Essex. Used also for greens and salad. Price per lb., 25c.; per 10 lbs., \$2.00; per 100 lbs., \$18.00.

Rhubarb or Pie Plant.

Rhubarb, familiarly known as Pie Plant, or Wine Plant, is cultivated in gardens for its leaf stalks. Rhubarb succeeds best in deep, somewhat retentive soil, and the richer this is, the better. Sow in drills an inch deep, and thin out the plants to six inches apart. In the fall, or spring, transplant into very highly manured soil, setting them three feet apart each way, and give a dressing of coarse manure every fall. The stalks

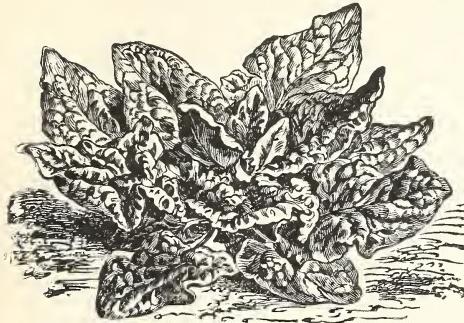
SALSIFY
OR OYSTER PLANT.

Large French. Price per pkt., 10c.; per oz., 20c.; per $\frac{1}{4}$ -lb., 50c.; per lb., \$1.75.

Spinach.

(Get special rates on 100-lb. lots).

For the summer crop sow early in March, and at intervals of a fortnight, till the middle of July, in quantities according to the demand. The round-seeded varieties are the best for summer use. The winter crops should be sown from the middle of August to the beginning of September. It should always be sown in drills, and from twelve to eighteen inches apart, scattering the seed thinly and covering them with the finest soil. Protect the winter crops on the approach of severe frosts.



GIANT THICK LEAF.

Victoria. A very large, round, crumpled-leaved dark green plant, spreading well on the ground, slow to shoot to seed. Price per oz., 10c.; per $\frac{1}{4}$ -lb., 15c.; per lb., 40c.

King of Denmark Spinach. A new spinach of importance; it will stand one to two weeks longer than any other before running up a seed stalk. The leaves are large, round, dark green and crumpled or savoyed. Price per oz., 10c.; per $\frac{1}{4}$ -lb., 15c.; per lb., 45c.

New Zealand. A branching plant of thick, fleshy, succulent growth. It is not strictly of the spinach family. Used same as spinach; flourishes under the intense heat of summer, and continues growing vigorously in most any kinds of soil until killed by frost. The young branches are cut or broken off as required. Price per oz., 10c.; per $\frac{1}{4}$ -lb., 25c.; per lb., 85c.

Note. Market growers' special prices on spinach in 10-lb lots and over quoted on application.

Squash.

Speise Kurbis—Calabaza—Zucche.

Pkts. and variety	Squash
5c. each	

The squash is a very tender vine and so sensitive that it cannot with safety be planted out until the weather becomes warm and settled. Plant in hills ten feet apart for running varieties; five feet for bush sorts; working some fine rich manure into each hill. Sprinkle liberally with plaster, wood ashes, or air-slacked lime, in the early stages of growth. Cultivate until runners are well started.

Yellow Bush Scallop Summer. One of the earliest; grows flat, with scalloped edges. Price per oz., 15c.; per $\frac{1}{4}$ -lb., 35c.; per lb., \$1.25.

White Bush Scallop. Like the above in everything except color, which is creamy white. Price per oz., 15c.; per $\frac{1}{4}$ -lb., 35c.; per lb., \$1.25.

Early Summer Crookneck Bush. Early and productive; moderately warted golden yellow, 12 to 14 inches long. Price per oz., 15c.; per $\frac{1}{4}$ -lb., 35c.; per lb., \$1.25.

Giant Crookneck. (Summer). Early yellow and warted; rapid growing; attains large size, average 16 to 20 inches. Price per oz., 15c.; per $\frac{1}{4}$ -lb., 40c.; per lb., \$1.50.

Fordhook Bush. Eight to ten inches long, cream color outside, and straw yellow within. For summer and fall use, very dry and sweet. Price per oz., 15c.; per $\frac{1}{4}$ -lb., 40c.; per lb., \$1.50.

Delicata. Grows from five to eight inches long. It is slightly ribbed, orange-yellow color, mottled and striped with green; for summer or winter use. Per oz., 15c.; per $\frac{1}{4}$ lb., 40c.; per lb., \$1.50.

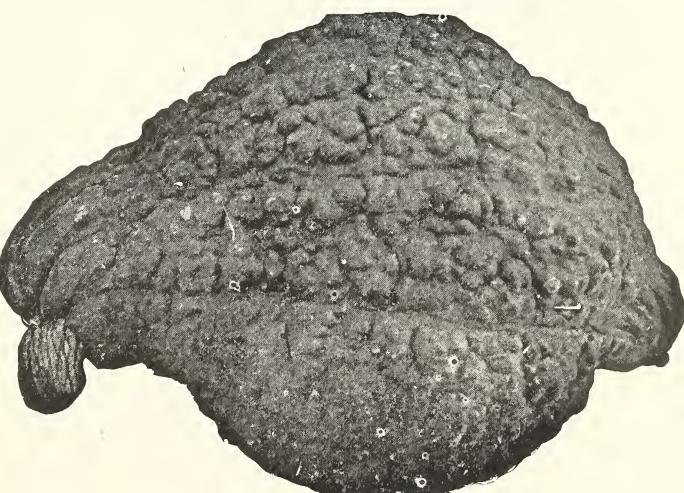
Delicious. Fall or winter sort, of medium size, 6 to 10 lbs. each, top shaped, dark green shell, flesh thick bright yellow, dry and sweet. Price per oz., 15c.; per $\frac{1}{4}$ -lb., 40c.; per lb., \$1.50.

Hubbard. Dark green, hard-shelled variety; flesh fine grained, dry and of good flavor. Price per oz., 15c.; per $\frac{1}{4}$ -lb., 40c.; per lb., \$1.50.

Warted Hubbard. Similar in shape and color to the original Hubbard Squash, but larger fruits, with hard, roughly warted surface. Quality of flesh is equal to any of its class. Price per oz., 15c.; per $\frac{1}{4}$ -lb., 40c.; per lb., \$1.50.

Golden Hubbard. In color a bright deep orange yellow. Flesh golden yellow and fine grain, excellent flavor. Price per oz., 15c.; per $\frac{1}{4}$ -lb., 40c.; per lb., \$1.50.

Boston Marrow. A superior fall squash, of rich orange color, and very productive. Price per oz., 15c.; per $\frac{1}{4}$ -lb., 40c.; per lb., \$1.50.



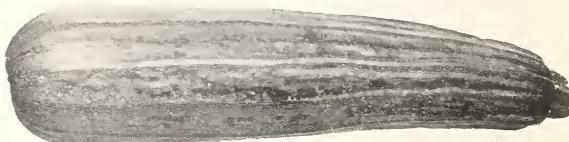
WARTED HUBBARD.

Squash—Continued.**VEGETABLE MARROWS.**

English. Very prolific; smooth, cream colored skin; maturing between the early summer and winter sorts. The fruits are best for the table when young or half matured. Price per oz., 15c.; per $\frac{1}{4}$ -lb., 40c.; per lb., \$1.50.

Italian (Cocozelle Long Green Bush). Grows from ten to twenty inches long; diameter about four inches; skin smooth, dark green color, marbled yellow or pale green. Per oz., 15c.; per $\frac{1}{4}$ -lb., 40c.; per lb., \$1.50.

Italian Cocozelle Longe. This is the favorite Italian Marrow and generally allowed to run over brush supports or fences. It is quite ornamental, when trained over the pergola or arbor, furnishing both shade and edible fruits; cream color, two to three feet long and three to four inches in diameter. Price per oz., 45c.; per $\frac{1}{4}$ -lb., \$1.25; per lb., \$4.50.



COCOZELLE LONG GREEN BUSH.

Tobacco.

Sow the seed in frames the latter part of March, or in the open ground when the soil has become settled and warm. Keep well watered, and when the plants are two inches high they may be transplanted in rows three feet apart each way. Tobacco requires a very rich, light, mellow soil.

Connecticut Seed Leaf. The popular variety in this vicinity, produces a very heavy crop of the fine broad leaves, mostly used for cigar wrappers. Per pkt., 10c.; per oz., 40c.; per $\frac{1}{4}$ -lb., \$1.10; per lb., \$4.00.

Havana. An excellent variety; leaves narrow, long and pointed. Price per pkt., 10c.; per oz., 40c.; per $\frac{1}{4}$ -lb., \$1.10; per lb., \$4.00.

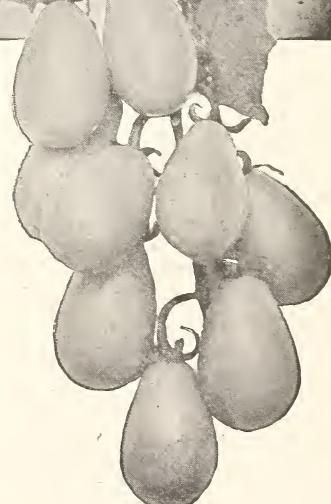


TOBACCO.

Important feature of Earliana is its extreme earliness, with as firm smooth fruits as can be had, without sacrificing this feature. In this respect the seed we offer is as fine a strain as we have ever seen. It has been produced with utmost care to combine these features to the greatest extent possible. Price per oz., 40c.; per $\frac{1}{4}$ -lb., \$1.10; per lb., \$4.00.

Bonny Best. An early, round, smooth, bright scarlet Tomato, of much merit and good for forcing or field culture. Price per oz., 35c.; per $\frac{1}{4}$ -lb., \$1.00; per lb., \$3.50.

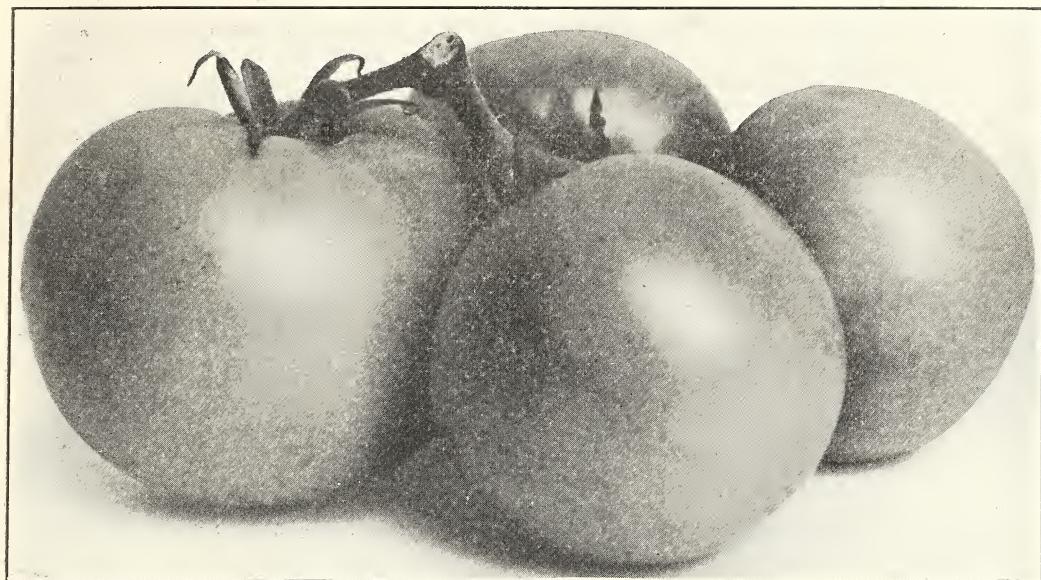
Chalk's Early Jewel. Medium large, bright red, smooth and solid; vines vigorous and heavy cropper, the best all-around or second early. For many years a system of individual plant selection has been carried out in the growing of our tomato seed that has resulted in remarkably fine strains. The Chalk's Early Jewel has received particularly rigid selection. You will find this stock exceptionally fine. Price per oz., 35c.; per $\frac{1}{4}$ -lb., \$1.00; per lb., \$3.50.



YELLOW PEAR.

Tomato—Continued.

Pkts. any variety Tomato
10c. each, except where noted



A SELECT STOCK OF CHALK'S EARLY JEWEL TOMATO.

Dwarf Champion. It stands up well, having a stiff bush stem, and ripens early, smooth, crimson, medium in size. Price per oz., 40c.; per $\frac{1}{4}$ -lb., \$1.10; per lb., \$4.00.

Improved Stone. Large, bright scarlet, very smooth, ripening evenly; solid and firm. This most important main crop variety has received the same rigid selection that has been carried out on our Chalk's Early Jewel, with the result of making it the finest stock we know of, notwithstanding many so-called new sorts, for which great claims are made. Price per oz., 35c.; per $\frac{1}{4}$ -lb., \$1.00; per lb., \$3.50.



LIVINGSTON'S GLOBE.

Livingston's Beauty. Purplish pink, large size, and smooth. Price per oz., 35c.; per $\frac{1}{4}$ -lb., \$1.00; per lb., \$3.50.

Acme. Very prolific; in color a purplish crimson, very smooth and solid. Price per oz., 35c.; per $\frac{1}{4}$ -lb., \$1.00; per lb., \$3.50.

Livingston's Favorite. Large, smooth and bright red. It has very few seeds and is very productive. Per oz., 35c.; per $\frac{1}{4}$ -lb., \$1.00; per lb., \$3.50.

Trophy. Large and bright red, solid, smooth; a great yielder. Price per oz., 35c.; per $\frac{1}{4}$ -lb., \$1.00; per lb., \$3.50.

Livingston's Globe. Mid-season, large size, very smooth, firm fleshed, few seeds, color purplish pink and extensively used by shippers in the south. Price per oz., 45c.; per $\frac{1}{4}$ -lb., \$1.25; per lb., \$4.50.

Ponderosa. This excels in size, weight and solidity. Its color is purplish pink, and almost seedless. Price per oz., 55c.; per $\frac{1}{4}$ -lb., \$1.50; per lb., \$5.50.

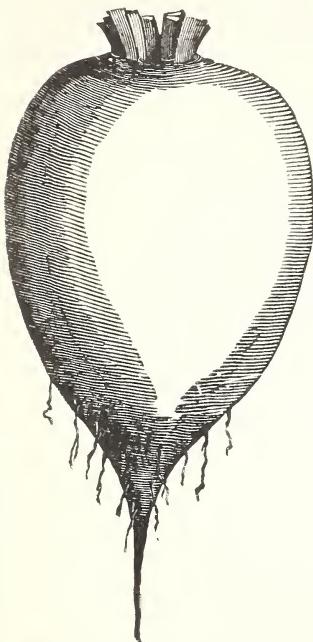
Golden Queen. A good yellow sort of first quality. Solid, very smooth, large and ripens early. Price per oz., 40c.; per $\frac{1}{4}$ -lb., \$1.10; per lb., \$4.00.

Yellow Pear. Pear shaped and used for pickling or preserving. Price per oz., 50c.; per $\frac{1}{4}$ -lb., \$1.35; per lb., \$5.00.

Red Plum. Similar to the Pear, except in shape, which is full at top instead of tapering, and used for the same purposes. Price per oz., 50c.; per $\frac{1}{4}$ -lb., \$1.35; per lb., \$5.00.

Red Cherry. A small, round, red tomato; size and shape like a cherry. Price per oz., 50c.; per $\frac{1}{4}$ -lb., \$1.35; per lb., \$5.00.

Strawberry or Ground Cherry. This grows in a husk or pod, and may be kept all winter if the husks are not removed. The fruit is yellow and has a very sweet, pleasant flavor; may be eaten raw, but is generally used for preserves. Price per oz., 50c.; per $\frac{1}{4}$ -lb., \$1.35; per lb., \$5.00.



WHITE EGG TURNIP.

Golden Ball. Rapid grower, globe shaped, and of a deep yellow color, finest quality. Price per oz., 10c.; per $\frac{1}{4}$ -lb., 25c.; per lb., 90c.

Yellow Globe. Grows to a large size, light yellow, and is one of the best for general crop. Price per oz., 10c.; per $\frac{1}{4}$ -lb., 25c.; per lb., 90c.

Yellow Aberdeen. (Green Top). This is globe shaped and a good keeper. Price per oz., 10c.; per $\frac{1}{4}$ -lb., 20c.; per lb., 75c.

Seven Top. Cultivated for its abundance of tops, which are used for greens when young. Price per oz., 10c.; per $\frac{1}{4}$ -lb., 25c.; per lb., 90c.

Swedish or Ruta Baga Varieties.



EARLY RED-TOP STRAP LEAF.

bright yellow, hard and sweet, excellent for table or stock feeding; very popular with market gardeners. Price per oz., 10c.; per $\frac{1}{4}$ -lb., 25c.; per lb., 90c.

White French. Sometimes called White Rock, on account of its firmness and solidity; flesh pure white, mild, very sweet. Price per oz., 10c.; per $\frac{1}{4}$ -lb., 25c.; per lb., 90c.

Turnip.

Rube—Nabo—Rape.

Pkts. Turnips 5c. each

For early use, sow as soon as the ground can be worked in the spring, in drills fourteen inches apart, covering but slightly, except in dry weather. The soil should be light, and, if possible, new. Manure with plaster, ashes or phosphate. Thin the early varieties to six inches apart, and the Ruta Bagas from eight to ten inches. For fall and winter use, the early kinds should be sown in July and August and the Ruta Bagas through June. Hoe them a month after sowing.

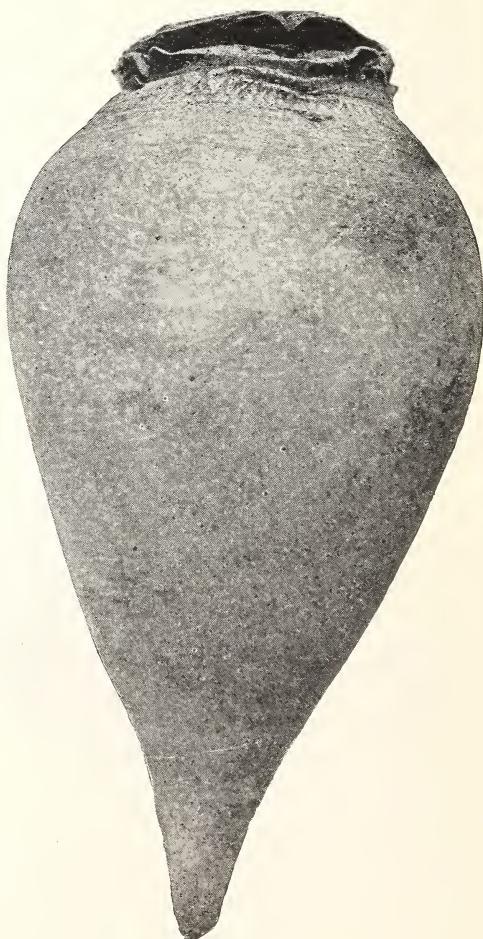
Platt's White Egg. It is an early; very smooth, fine grained, white oval turnip, as its name indicates, and is unsurpassed for table use. Originated in a field of Cow Horn turnips growing in the vicinity of New Haven in 1870. It was introduced into commerce by Mr. Platt in 1877, and is now offered in nearly every seed catalogue of importance in America and Europe. Price per oz., 10c.; per $\frac{1}{4}$ -lb., 25c.; per lb., 90c.

Early White Flat Dutch. A fine garden variety, differing from White Strap Leaf only in the shape of its leaf, which is broader and rough edged. Price per oz., 10c.; per $\frac{1}{4}$ -lb., 25c.; per lb., 85c.

Early Red-Top Strap Leaf. A good flat turnip for early or late culture, and grows to large size. The top of the turnip is red or purple. Price per oz., 10c.; per $\frac{1}{4}$ -lb., 20c.; per lb., 75c.

Long White or Cow Horn. A long, quick-growing turnip, fine grained, tender and sweet. Price per oz., 10c.; per $\frac{1}{4}$ -lb., 25c.; per lb., 85c.

Red Top White Globe. Pure white with a red top, excellent table variety. Price per oz., 10c.; per $\frac{1}{4}$ -lb., 25c.; per lb., 90c.



GOLDEN RUTA BAGA.

Witloof Chicory.

A crisp, Winter vegetable. Sometimes called French Endive. This makes one of the most delicious of all salads. It is also an excellent dish boiled. The seed is planted in May or June in the open ground and in the fall the roots are dug. The roots are then planted in earth in a dark, cool place in the cellar or under greenhouse bench. Finely balanced, crisp leaves are then thrown out, and when cut new leaves form. The roots keep a long time and may be planted so that a fresh and delicious salad may be had all winter. Fancy fruit and vegetable dealers have imported this vegetable from France on account of its delicious flavor. Price per pkt., 5c.; per oz., 20c.; per $\frac{1}{4}$ -lb., 60c.; per lb., \$2.00.

Sweet, or Pot and Medicinal Herbs.

A few pot herbs, or sweet herbs, as they are usually called, should have a place in every vegetable garden. A very small space in the garden will give all the herbs needed in any family. The culture is very simple, and the best way is to make a little seed bed in early spring and set the plants out as soon as large enough. As a general rule, it is best to cut herbs when in flower, tie them up in small bunches and hang in the shade to dry.

The following is a list of herbs most cultivated and prized:

	Pkt.	Oz.	$\frac{1}{4}$ -lb.	Lb.
Anise	5c.	15c.	40c.	\$1.50
Balm	5c.	50c.	\$1.35	\$5.00
Sweet Basil	5c.	25c.	65c.	\$2.50
Borage	5c.	20c.	50c.	\$1.75
Caraway	5c.	10c.	30c.	\$1.00
Catnip	10c.	85c.		
Coriander	5c.	10c.	25c.	.90
Dill	5c.	10c.	25c.	.75
Sweet Fennel (large)	5c.	15c.	40c.	\$1.50
Horehound	5c.	25c.	80c.	\$3.00
Lavender (Spika)	5c.	30c.	95c.	\$3.50
Lavender (Vera) true	10c.	60c.	\$1.60	\$6.00
Sweet Marjoram	5c.	25c.	75c.	\$2.50
Rue	5c.	50c.	\$1.35	\$5.00
Sage, Broad Leaf English	10c.	35c.	90c.	\$3.50
Summer Savory	5c.	20c.	60c.	\$2.00
Thyme, Broad Leaf English	10c.	60c.	\$1.60	\$6.00
Wormwood	5c.	30c.	85c.	\$3.00



WITLOOF CHICORY.



SWEET MARJORAM.

"Nitragin" Cultures Sold on the Bushel Basis.

One bushel size will inoculate 60 lbs. Clover or Vetch Seed. Price \$1.00; postage 7c. extra. One bushel size for Soja Beans or Cow Peas. Price 70c.; postage 7c. One-quarter bushel size will inoculate 15 lbs. seed. Price 40c.; postage 7c. extra. Garden size (3 in 1) will inoculate 7 lbs. Sweet Peas, Garden Peas or Garden Beans. Price 20c.; postage 7c. extra. Postage is for distances not more than 300 miles; greater distances extra charge. Be sure to specify what crop you wish culture for.

**Inoculate Your
Alfalfa, Clovers, Cow Peas, Soy Beans, Vetches
and
Other Legume Crops**

Mulford Cultures
FOR LEGUMES

Small Cost Large Returns Easy to Use No Labor Expense

Inoculation saves the cost of expensive nitrate fertilizers. Peas, beans, clovers and all plants of the legume family yield more and better crops when treated with nitrogen-fixing bacteria. This method is endorsed by federal and state agricultural departments. Inoculation will not take the place of all fertilizers or careful soil preparation and attention to the crop, but it does give a wonderful opportunity to co-operate with nature in supplying plants with the otherwise expensive element nitrogen. When ordering state kind of seed to be used on, as each has its own culture. Descriptive circular will be mailed free on application. Cultures for the following:

			Prices.
Alfalfa	Cow Peas	Sweet Peas	
Crimson Clover	Soja Beans	Garden Peas	\$.75
Sweet Clover	Canada Field Peas	Garden Beans	One-quarter-acre size
Red Clover	Vetch	Lima Beans	One-acre size
Alsike Clover	and others		Five-acre size
			A small size for the last four named only .35

The Frank S. Platt Company's

Choice Selection of

GRAINS, GRASSES AND FARM SEEDS

Our Special Mixture For Lawns, Permanent Pastures and Hay Are Unexcelled



Farm Seeds.

Prices on all grass and grain seeds subject to market fluctuations.

Sudan Grass. A forage crop of great value. Belongs to the sorghum family, is strictly an annual, 3 to 5 feet tall. Sow in drills or broadcast, 20 lbs. to the acre for hay or cutting green. When cut, grows again until frost. Price per lb., 20c.; per 100 lbs., \$12.00.

Evergreen Broom Corn. Best for general cultivation; brush fine and long. Price per lb., 20c.; per 100 lbs., \$15.00.

Sorghum or Early Amber Sugar Cane. Grows 10 to 12 feet high. Matures early and best adapted to the northern states, for syrup making. Used also for ensilage. Price per lb., 15c.; per 100 lbs., \$10.00.

Kaffir Corn. Both grain and fodder are excellent, the whole stalk tender to the full maturity of seed. The grain is used for feeding poultry. Price per lb., 10c.; per 100 lbs., \$5.00.

Flax Seed. Price per lb., 15c.; per 100 lbs., \$10.00.

Sunflower. Mammoth Russian. Large heads, grown for seeds. Per lb., 15c.; per 100 lbs., \$10.00.

Hemp. Price per lb., 12c.; per 100 lbs., \$7.00.

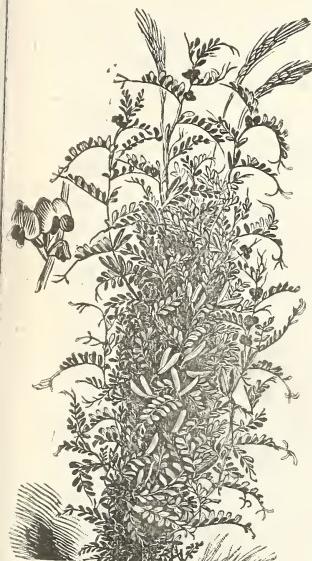
Vetches, Spring, or Tares. (*Vicia Sativa*). Of the Pea family, round black seeds. Usually sown with oats or barley for fodder. Culture same as field peas, two bushels per acre. Price per lb., 12c.; per 100 lbs., \$8.00.

Vetch, Sand, Winter or Hairy. (*Vicia Villosa*). Sow in early fall or spring, usually with rye for support; grows three to four feet and is ready to cut as soon as bloom appears, and again for seed. Price per lb., 20c.; per 100 lbs., \$15.00.

Peas, Canada Field. (See page 28). Price per quart, 25c.; per 100 lbs., \$7.00.

Whippoorwill. Southern Cow Peas. Is really a bean and should not be confused with Canada Field Peas. They are more tender than Soja Beans, which are better adapted to points north of New Jersey. Used for plowing under, sow 90 lbs. per acre. Price per lb., 14c.; per 100 lbs., \$9.00.

Soja Bean, Hollybrook or Midwest. We have found this to be one of the most desirable sorts for our northern states for use either as a forage crop or plowing in. The pods develop sufficiently if sown in May or June to add greatly to the food value. Price per lb., 12c.; per 100 lbs., \$8.00.



SAND, WINTER OR HAIRY
VETCH WITH RYE.

Spring Wheat.

Prices on all grains subject to market fluctuations.

Marquis. Beardless. This is the \$1,000.00 Prize Spring Wheat, and also graded A1 flour product at the Saskatchewan Baking Contest. It is a plump, hard, dark red berry, making a fine appearance in bulk. It matures about ten days earlier than our ordinary varieties, bearing its head of good size, well up on good stiff straw. Price per $\frac{1}{4}$ -bu., 90c.; per bu., \$3.25.

Winter Wheat.

Prices on all grains subject to market fluctuations.

Leap's Prolific. Beardless, golden chaff, grain hard; large dark red. Straw long and stiff; ripens early. Sow $1\frac{1}{2}$ bushels per acre. Price per bu., \$3.00.

Red Wave. Beardless, red chaff. Extra long heads, grain large dark red. Straw very stiff, ripens medium early. Yielded 49 bushels per acre in same field which produced 27 bushels of Dawson. Use $1\frac{3}{4}$ bushels per acre. Price per bu., \$3.00.

Klondyke. (Bald). White variety of great value; large berry and very productive. Price per bu., \$3.00.

Buckwheat.

Prices on all grains subject to market fluctuations.

Japanese. Straw heavier, branches more, and not sown thick as other kinds. Price per $\frac{1}{4}$ -bu., 80c.; per bu., \$2.75.

Silver Hull. Heavy yielder; berry is small, light silvery gray color. Price per $\frac{1}{4}$ -bu., 80c.; per bu., \$2.75.

Common Gray. An old and well-known variety. Price per $\frac{1}{4}$ -bu., 70c.; per bu., \$2.50.

Spring Barley.

Prices on all grains subject to market fluctuations.

Two-Rowed Chevalier. Very large, plump berry. Per $\frac{1}{4}$ -bu., 75c.; bu., \$2.50.

Oderbrucker (Wisconsin No. 55). Six-rowed; heavy yielding sort, with long, full heads; stools freely; the protein content is very high, nearly twice the ordinary. Per $\frac{1}{4}$ -bu., 65c.; per bu., \$2.25.

Six-Rowed Common. Per $\frac{1}{4}$ -bu., 60c.; per bu., \$2.00.

Beardless. Similar in appearance to the six-rowed varieties while growing, but the beard does not develop and it is much pleasanter to handle while harvesting and cleaning. It is also better for feeding, as stock do not suffer from the sharp needle-like spines. Per $\frac{1}{4}$ -bu., 75c.; bu., \$2.75.

Rye.

Prices on all grains subject to market fluctuations.

Spring. It is an excellent catch-crop where winter grain has been killed out, making good straw and fair yield of grain. Per $\frac{1}{4}$ -bu., 75c.; per bu., \$2.50.

FALL OR WINTER.

Rosen. A very superior and productive sort from Russia, introduced by the Michigan Agricultural College. The yield is often double that of the common. We exercise care to obtain only pure seed. Per pk., 70c.; per bu., \$2.50.

Choice Common. This is the ordinary variety sown in the fall. Our seed is choice re-cleaned stock. Per $\frac{1}{4}$ -bu., 50c.; per bu., \$2.25.

Oats.

Prices on all grains subject to market fluctuations.

Choice White. Per $\frac{1}{4}$ -bu., 35c.; bu., \$1.25.

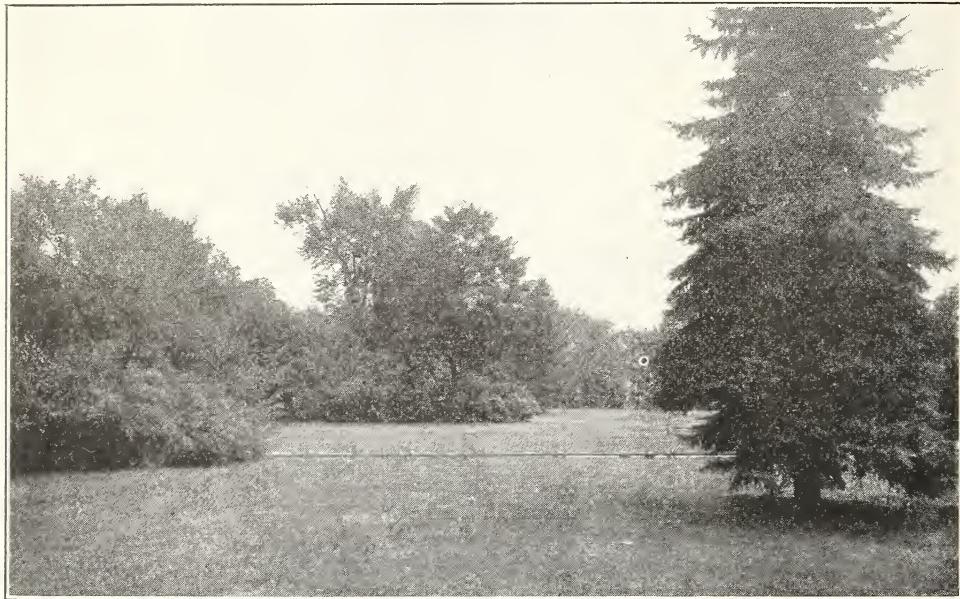
Swedish Select. It will pay well where grain is desired to sow these heavy yielding oats; kernel white, very large, strong, stiff straw, where common have been grown the yield is often increased 25 to 50 per cent. Price per $\frac{1}{4}$ -bu., 45c.; per bu., \$1.50.



SWEDISH SELECT OATS.

OUR SPECIAL GRASS MIXTURES

Owing to Market Fluctuations We Will Give Special Quotations for Bulk Seeds.



Grass Seed for Lawns, Etc.

In laying out a piece of ground for a lawn, care should be exercised to obtain the proper grade and slope, and perfect the general plan of the ground before attempting to sow any seed at all. After the correct grade has been obtained and the surface sufficiently plowed or spaded, it should be thoroughly harrowed to pulverize the lumps and so left that there may be at least from five to ten inches of good rich soil over the whole surface. Then all the roots and loose stones should be removed, and the surface brushed or raked down perfectly smooth, and in a suitable condition for successful germination and growth of the fine seed, which is used for seeding. The preparation of most lawn seeds is composed of the finest kind of grasses, and for that reason should be sown much thicker than the coarse sorts that are used in field seeding. After sowing the seed, rake or harrow the surface lightly, and then roll thoroughly, to smooth off, and leave in good condition.

Platt's Evergreen Lawn Mixture.

This mixture is the finest in quality, heavy recleaned seed that we prepare for general situations. Weight 25 lbs. per bu. It is composed of a judicious combination of the short fine growing varieties that have proved most valuable. It is perfectly adapted to the soil and climate of New Haven, as evidenced by the many beautiful lawns and parks that have been developed and seeded with "Platt's Evergreen Lawn Mixture" for more than a quarter of a century. Use 4 bu. per acre, or 4 qts. per 1,000 sq. ft. Price per pt., 30c.; per qt., 50c.; per $\frac{1}{2}$ -bu., \$1.75; per $\frac{1}{4}$ -bu., \$3.25; per bu., \$12.50.

Edgewood Park Lawn Grass Seed.

Our special mixture. This formula is prepared on a well-balanced and carefully considered valuation of the fine dark green varieties in combination with our indigenous frost-proof, heat-resisting grasses, and we are satisfied that we have the very best combination of grasses for lawn making (without white clover) that our experience can produce. All the seeds used in this mixture are of exceptional purity, graded, fancy recleaned. On account of their concentrated character and purity, much less bulk is required for a given area; 80 lbs. per acre, or 2 lbs. per 1,000 sq. ft. Sold by weight only. Price per lb., 65c.; per 10 lbs., \$6.30; per 100 lbs., \$60.00.

Country Club Golf Links.

A good article for large areas, or seeding the grounds where economy must be considered. It is prepared with a well-balanced proportion of fibrous-rooted grasses that form a firm, tenacious turf. These varieties are not selected with especial reference to their height, as that feature is regulated by the lawn mower, but more particularly the turf-forming properties and continuity of development, thus insuring a succession of ripening. Per qt., 40c.; $\frac{1}{2}$ -bu., \$1.25; $\frac{1}{4}$ -bu., \$2.25; bu., \$8.00.

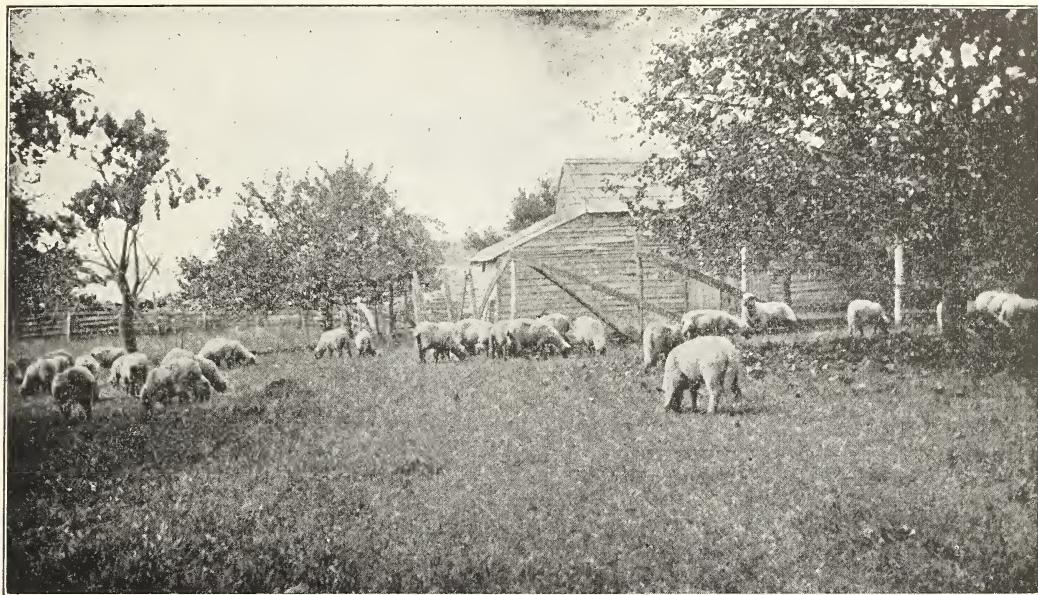
Fine Lawn Grass Seed—Fine Mixture.

This is composed entirely of indigenous grasses of the finer grades, and in sufficient variety to produce throughout the spring, summer and autumn very satisfactory results. Weight, 18 lbs. per bu. Price per qt., 40c.; per $\frac{1}{2}$ -bu., \$1.25; per $\frac{1}{4}$ -bu., \$2.25; per bu., \$8.00.

Woody Crest or "Shady Nook."

Many beautiful lawns are marred by bare spots under trees and near ornamental shrubbery or buildings. Our **Woody Crest** is composed mainly of short fine grasses that abound in similar situations; made up exclusively for places that get but little sunshine.

For best results the land must be dug deeply, removing roots of trees and vines, these being mainly responsible for lack of grass roots. A heavy coat of manure, dug in, and a dressing of bone, when seeding, should complete the necessary preparation. Weight per bu., 25 lbs. Price per pt., 30c.; per qt., 50c.; per $\frac{1}{2}$ -bu., \$1.85; per $\frac{1}{4}$ -bu., \$3.50; per bu., \$13.00.



Hay and Pasture Grass Seeds.

Prices subject to variation. Special quotations for large quantities.

Mixture for Hay and Permanent Pasture. Consists of a number of grasses long recognized as the best combination for this latitude; two bushels per acre. Price per $\frac{1}{8}$ -bu., \$1.50; per bu. or 25 lbs., \$10.50.

English Rye Grass. A nutritious, permanent grass for meadows and pastures, also for mixing with others for lawns. Price per lb., 20c.; per 100 lbs., \$18.00.

Red Top, Fancy Cleaned. Heavy recleaned seed. Price per lb., 52c.; per 100 lbs., \$48.00.

Red Top, Unhulled. (*Agrostis Alba*). Clean, heavy seed in its shell or cover. Grades between chaff and fancy. Price per lb., 40c.; per 100 lbs., \$35.00.

Rhode Island Bent. (*Agrostis Tenuis*). A valuable fine grass for lawns, but obtainable in desirable grade free from other grasses in very limited amount. Seed here offered is Rhode Island grown. Price per lb., \$1.40.

South German Mixed Bent. (*Agrostis App.*). Also called Creeping Bent. Very fine leaved and of creeping habit. Forms close, dense turf. Used on fine lawns and golf greens. Price per lb., \$1.40; per 100 lbs., \$125.00.

Fancy Kentucky Blue. (*Poa Pratensis*). Valuable for lawns when mixed with other varieties, retaining its verdure in the hottest weather. Extra heavy cleaned seed. Price per lb., 55c.; per 100 lbs., \$50.00.

Canada Blue. (*Poa Compressa*). A hardy perennial grass, with creeping rootstalks, forming a close and durable turf. It grows on the poorest and driest soils, standing extremes of wet or drought, and keeping green until the severe frosts of winter. It is distinguished from the Kentucky

Blue Grass by its flattened, wiry stems and bluer color. (14 lbs. to the bushel). Price per lb., 50c.; per 100 lbs., \$45.00.

Meadow Fescue or English Blue Grass. (*Festuca Pratensis*). A highly valuable species for permanent grass land. It does not, however, attain to its full productive power till the second or third year, when it far exceeds most other sorts in the quantity of its produce and nutritive matter. Price per lb., 30c.; per 100 lbs., \$25.00.

Red Fescue. (*Festuca Rubra*). It thrives on dry, sandy soils, and remarkably well in shade, forming a good turf surface, especially valuable for lawn and golf course. It is the only fine-leaved fescue forming a dense continuous turf. Price per lb., 65c.; per 100 lbs., \$60.00.

Rough Stalked Meadow Grass. (*Poa Trivialis*). Resembles Kentucky Blue in appearance. Most valuable grass for shady lawns where there is reasonable amount of moisture. Price per lb., 70c.; per 100 lbs., \$65.00.

Orchard Grass. (*Dactylis Glomerata*). One of the most desirable pasture grasses for stock and for shady places. Price per lb., 30c.; per 100 lbs., \$26.00.

Sweet Vernal. (*Anthoxanthum Odoratum*). True perennial sweet vernal. Useful to mix with other grasses for pastures and lawns, on account of its early growth, emitting an agreeable odor when cut for hay. Prices on application.

Timothy. (*Phleum Pratense*). A well-known grass, and more generally grown than any other variety for hay. High-grade, clean seed is of greatest importance. We carry a large stock of this seed, buying in car lots, which is graded as "Strictly Prime" and "Choice". Prices on application.

Millets.

Prices given on application.

Hungarian Millet. Early; height two or three feet; abundant foliage and small heads; yields well on light soils. Per lb., 9c.; per 100 lbs., \$7.00.



GOLDEN MILLET.

Common or Golden. Grows from two to four feet high, heads single and similar to Hungarian, though larger and with bright yellow oval seeds. Price per lb., 8c.; per 100 lbs., \$6.00.

True Southern or Tennessee Millet. Equal in quality to any of the other millets and far superior in yield, growing from three to five feet high, with abundant foliage, and terminating with large seed heads, formed by numerous panicles of small, round, bright golden yellow seeds. Price per lb., 10c.; per 100 lbs., \$7.00.

Japanese or Barn Yard (Billion Dollar Grass). Forage plants of great value, growing luxuriantly on most any soil and under indifferent conditions. It will grow in seasons of extreme drought and attain a height of six feet. When cut continues to grow until frost. Price per lb., 10c.; per 100 lbs. and over @ \$7.00.

Clover.

Alsike or Hybrid Clover. (*Trifolium Hybridum*). Even poorly drained lands will produce a good crop of this; perennial and very hardy. It is very valuable both for pasturing and soiling; very productive, sweet and fragrant. The flowers are a dis-

tinct light pink, and much liked by bees. Price per lb., 40c.; per 100 lbs., \$35.00.

Crimson Trefoil or Scarlet Italian Clover. (*Trifolium Incarnatum*). An annual, valuable as a cover crop, soil improver or for fodder; attains a height of eighteen inches with pointed bright crimson blossom. It is not reliably hardy north of Philadelphia. Per lb., 15c.; per 100 lbs., \$12.00.

White Clover (*Trifolium Repens*). Thrives best in damp locations, and while not a heavy producer, it is valuable in permanent pastures. In connection with Blue Grass it affords the most nutritious food for sheep and cattle, and also makes a fine mixture for lawns.

Choice. Per oz., 10c.; per $\frac{1}{4}$ -lb., 20c.; per lb., 75c.; 25 lbs. and over, price on application.

Prime. Price on application.

Sweet Clover. (*Melilotus Alba*). Valuable biennial, thrives almost anywhere except on acid soils. One of the greatest plants known for soil improvement; feed value equal to alfalfa; used extensively by bee-keepers. Sow at rate of 18 to 20 lbs. per acre; April or August usually most satisfactory. Price per lb., 25c.; per 100 lbs., \$22.00.

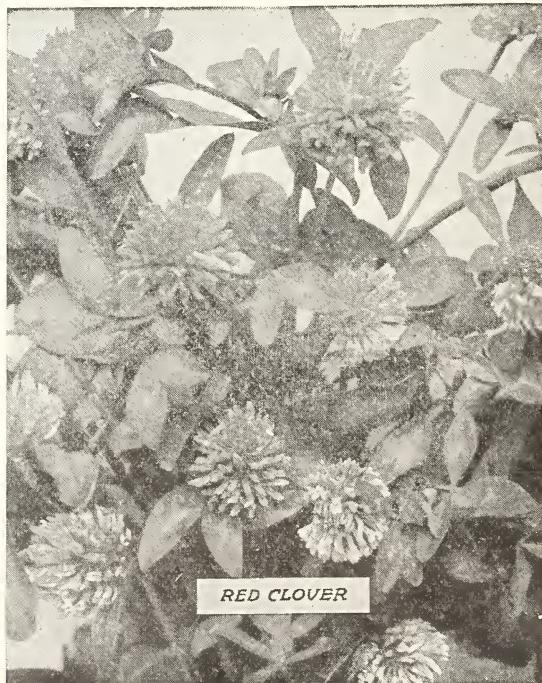
Sweet Clover Annual (*Hubam*). A new and valuable clover. Full description and its value have been published so freely in agricultural papers we need not enlarge upon its merits here. Per lb., 50c.; 100 lbs., \$47.00.

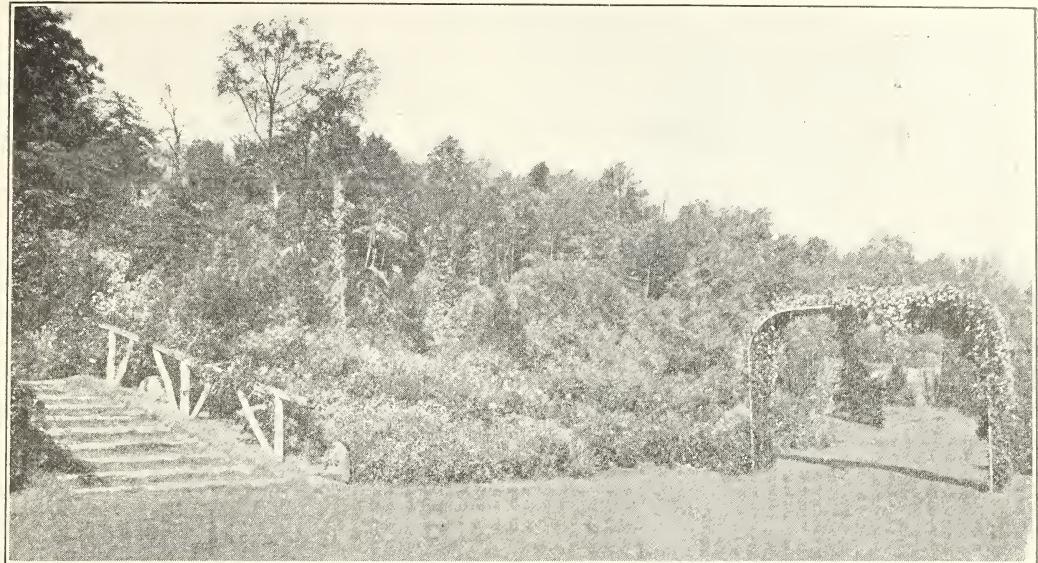
Red Clover, Medium (*Trifolium Pratense*). The common variety, used with other grasses for either pasture or meadow. Per lb., 50c.; per 100 lbs., \$45.00.

Red Clover, Mammoth or Pea Vine. Grows much taller than medium, with large, coarse stalks, and is largely used for plowing under for green manure. Price per lb., 52c.; per 100 lbs., \$47.00.

Alfalfa (*Medicago Sativa*). Very productive, succeeds in any good soil that is well drained and not acid; lasts for a number of years. It thrives on dry, rich sandy soil, producing three to four cuttings annually, and even in seasons of severe drought it is always fresh and green, because the roots extend so deep into the soil. It grows two to three feet high, with purple blossoms. Hardiness and purity are of more importance when buying alfalfa seed than a slight difference in price. Sow 20 to 25 lbs. per acre. Price per lb., 40c.; per 100 lbs., \$35.00.

Grimm. This is the very hardy variety which has given such satisfaction in our northeastern states. We exercise great care to have the genuine. Per lb., 65c.; per 100 lbs., \$60.00.





Platt's Selected Flower Seeds

Great care is taken to secure the finest and improved strains, and we believe a comparison will show our stocks to be equal to the best, and far superior to those ordinarily obtainable. In this way we hope to satisfy our old customers and gain many new ones.

Abronia.

Extremely pretty creeping annual; verbena-like heads of sweet-scented flowers; very effective in beds, rock work or hanging baskets.

Umbellata. Rosy lilac. White eye. Price per oz., 60c.; per pkt., 10c.

Abutilon.

A tender perennial shrub, producing bell-shaped drooping flowers of various colors.

Finest Mixed. Hybridum Maximum. Price per $\frac{1}{8}$ -oz., \$3.00; per pkt., 25c.

Acroclinium.

Pretty summer-flowering annuals, bearing quantities of large, double, everlasting flowers, of white, rose, etc.

Double Rose. Price per oz., 60c.; per pkt., 5c.

Double White. Price per oz., 60c.; per pkt., 5c.

Double Mixed. Price per oz., 60c.; per pkt., 5c.

Adonis.

Showy border flowers, with pretty, fine-cut foliage, hardy annual, lasting a long time in bloom.

Aestivalis. (*Flos Adonis*). Scarlet. Price per oz., 30c.; per pkt., 5c.

Ageratum.

A Mexican flower of bush-like appearance, suitable for bedding or pot culture. Blooms continually. Annual.

Blue Perfection. Large flowered, free-blooming dwarf, dark blue, eight inches. Price per oz., 75c.; per pkt., 10c.

Imperial Dwarf White. Eight inches. Price per oz., 75c.; per pkt., 10c.

Imperial Dwarf Blue. Clear blue, eight inches. Price per oz., 75c.; per pkt., 10c.

Agrostemma.

An attractive, free-flowering hardy perennial, producing flowers on long, slender stems like a single pink; blossoms the first season.

Coronaria. (*Rose of Heaven*). Dark blood red. Price per oz., 35c.; per pkt., 5c.

Alyssum Sweet.

A very pretty little plant for edging or ribbon lines, blooming all summer. Hardy annual.

Maritimum. Fragrant white; flowers all summer; somewhat trailing, suitable for broad edges and vases. Price per oz., 25c.; per pkt., 5c.

Carpet of Snow. Two to three inches high. Fine for edging. Price per oz., 60c.; per pkt., 5c.

Compactum, Little Gem. Grows compact and erect; six inches. Price per oz., 50c.; per pkt., 5c.

Saxatile Compactum. Single plants produce many hundred of bright yellow flower-heads; one foot. Hardy perennial. Price per oz., \$1.00; per pkt., 5c.

Amaranthus.

Ornamental foliage plants of extremely brilliant and showy colors. Half-hardy annual.

Tricolor. (*Joseph's Coat*). Leaves yellow, red and green. Price per oz., 75c.; per pkt., 5c.

Caudatus. (*Love Lies Bleeding*). Flowers in bunches of long, drooping, chenille-like tassels. Price per oz., 30c.; per pkt., 5c.

Salicifolius. (*Fountain Plant*). Gracefully drooping, willow-shaped leaves. Price per oz., \$1.00; per pkt., 5c.

Fine Mixed. Price per oz., 30c.; per pkt., 5c.

Ampelopsis.

Veitchii. (Boston or Japanese Ivy). Valuable hardy climber, clinging to stone or brick walls, ivy green foliage. Price per oz., 50c.; per pkt., 10c.

Antirrhinum.

Snapdragon.

One of the most useful summer-flowering perennials, producing long spikes and beautiful bright-colored flowers the first season. The following are selected for their choice type and color from stocks grown by specialists.

	Oz.	Pkt.
Giant Golden King. Yellow	\$1.50	10c.
Giant Queen Victoria White	1.50	10c.
Giant Venus. A delicate pink	1.50	10c.
Giant Crimson King. Very brilliant	2.00	10c.
Giant Flowering. New maximum.		
Mixed colors	1.50	10c.

SEMI-DWARF.

	Oz.	Pkt.
Purity. Pure white; new florists' strain	\$2.50	10c.
Empress. Rich velvety crimson	2.50	10c.
Golden Queen	2.00	10c.
Silver Pink. Special strain, pearly pink	2.00	10c.
Mixed	2.00	10c.

Aquilegia.

Columbine.

A very showy class, with curiously shaped blossoms in great variety of colors; ranks among the finest early flowering plants. Hardy perennials.

	Oz.	Pkt.
Chrysanthia. Golden spurred flow- ers	\$2.00	10c.

	Oz.	Pkt.
Chrysanthia Alba. Pure white, long spurs	4.00	10c.

	Oz.	Pkt.
Long Spurred Hybrids. A very choice variety possessing all the desirable colorings of the smaller class	4.00	10c.

	Oz.	Pkt.
Double Varieties. All colors mixed..	1.25	5c.

	Oz.	Pkt.
Single Varieties. All colors mixed..	1.00	5c.

Aristolochia.

Sipho. (Dutchman's Pipe). Luxuriant, hardy climber with large, dense foliage; flowers small and curiously formed, resembling a Dutchman's pipe. Thirty feet. Price per oz., \$1.50; per pkt., 10c.

Asparagus.

Plumosa Nanus. Tender climber with fern-like foliage. Price per 100 seeds, \$1.00; per pkt., 25c.

Sprengeri. Decorative perennial with drooping fronds. Price per 100 seeds, 50c.; per pkt., 15c.

Asperula.

A profuse blooming hardy annual, attaining an average growth of one foot. The flowers, which are beautiful light blue, are very sweet scented, and last a long time in perfection.

Azurea Setosa. Grows about 9 inches high and covered throughout the summer with light lavender fragrant flowers. Price per oz., 30c.; per pkt., 5c.

Odorata. (Sweet Woodruff). The dried flowers and leaves have a delicious fragrance and impart an agreeable perfume to clothes, etc., when kept among them. Price per oz., \$1.00 per pkt., 5c.

Platt's Superb Asters.

We wish to call special attention to our selection of this popular annual. The seed here offered is grown with the utmost care. No pains have been spared to bring each variety to its present high state of perfection, the very best it is possible to produce. For such seed, our prices are very moderate.

To appreciate asters grow them in separate colors and varieties and have them from July until hard frost.

Collection. One packet each of any 6 sorts, 50c.

Collection. One packet each of any 13 sorts, \$1.00.

Collection. One packet each of any 20 sorts, \$1.50.

Asters.

Queen of the Market. The very best first early large flowering, perfectly double, of branching habit, good form and stem, about two weeks earlier than late branching.

Pkt. $\frac{1}{4}$ -oz. Oz.

Lavender	5c.	40c.	\$1.50
Peach Blossom	5c.	40c.	1.50
Purple	5c.	40c.	1.50
Rose	5c.	40c.	1.50
White	5c.	40c.	1.50
Mixed	5c.	40c.	1.50



ASTER, PLATT'S LATE BRANCHING.

Daybreak Asters. A class of medium early branching asters, well adapted to bedding, as the plants are uniform and extremely free blooming over a long period.

Imperial Daybreak Pink. Delicate shell pink Pkt. $\frac{1}{4}$ -oz. 10c. 75c.

Imperial Lavendar Daybreak. Delicate shade lavender pink 10c. 75c.

Imperial Purity. Large pure white... 10c. 75c.

Asters—Continued.

Royal Asters. In season nearly as early as Queen of the Market, but far superior in every other way. The stems grow long and directly from the ground instead of being branches off the main stem.

Pkt. $\frac{1}{4}$ -oz.

Royal Lavender	10c.	50c.
Royal Purple	10c.	50c.
Royal Shell Pink	10c.	50c.
Royal White	10c.	50c.

Platt's Superb Late Branching. Undoubtedly the most popular, and deservedly so. It has been called "Money Maker," always demanding the highest price. While there are many other beautiful varieties for the colors here listed, they are unexcelled as a standard. Plants large, vigorous, branching, with strong stems. Flowers of great size, very full to the center. Our strain of this superb aster has been grown for us with such care we unhesitatingly believe it is unsurpassed.

Pkt. $\frac{1}{4}$ -oz. Oz.

Crimson (Sensation)	10c.	40c.	\$1.50
Lavender	10c.	40c.	1.50
Shell Pink (Mary Semple) ...	10c.	40c.	1.50
Purple	10c.	40c.	1.50
Rose	10c.	40c.	1.50
White	10c.	40c.	1.50
Mixed	10c.	40c.	1.50

Mikado or Rochester. The most valuable Comet variety. Has every good feature in regard to size, form and vigor. The petals are very long, narrow and gracefully reflexed, towards center beautifully curved and twisted. Mikado White flowers immediately after Queen of the Market, while the pink comes in just before late branching. In general the plants are like Hohenzollern and Crego, which we have dropped from the list, as this is a better Comet type. Mikado Pink, or Rochester, adopted as the official flower of that city.

Pkt. $\frac{1}{4}$ -oz. Oz.

Lavender Rochester	10c.	60c.	\$2.00
Pink Rochester	10c.	60c.	2.00
Purple Rochester	10c.	60c.	2.00
White Rochester	10c.	60c.	2.00

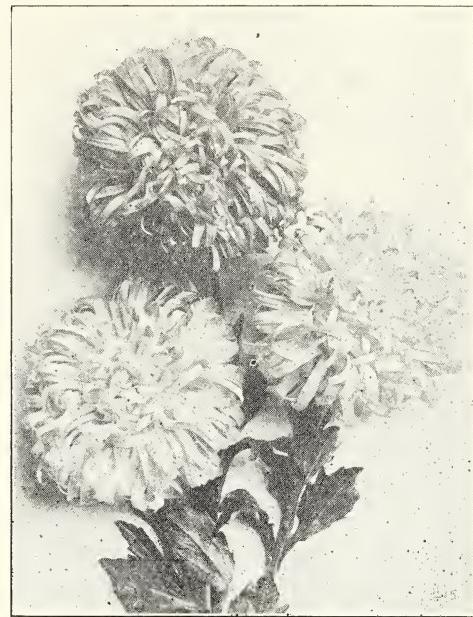
California Giants. New, finest and largest flowering Comet type. Another year we expect to list additional separate colors.

Pkt. $\frac{1}{4}$ -oz. Oz.

Peach Blossom	25c.	\$1.50	\$5.50
Dark Purple	25c.	1.50	5.50
Mixed	25c.	1.50	5.50

Asterum. A distinct strain of Comet type, so named because of its resemblance to the chrysanthemum; comes into bloom a little earlier than Crego. Our mixture includes pure white shell pink, lavender pink, rose lavender and purple. Mixed, per pkt., 10c.; per $\frac{1}{4}$ -oz., 60c.

King Asters. (Needled Type). The plants are similar in growth to the late branching, except the white and rose, which are more upright. The flowers are distinct, having long narrow, folded petals, presenting a most pleasing and beautiful



ASTER MIKADO OR ROCHESTER.

appearance. Blooms about the same time as late branching.

Pkt. $\frac{1}{4}$ -oz. Oz.

Lavender King	10c.	40c.	\$1.50
Pink King	10c.	40c.	1.50
Violet King	10c.	40c.	1.50
White King	10c.	40c.	1.50
Mixed King	10c.	40c.	1.50

Auricula.*See Primula Auricula.***Balloon Vine.***Cardiospermum—Love in a Puff.*

Rapid-growing climber, remarkable for its inflated seed pods, from which it is sometimes called "Balloon Vine." Annual.

Halicacabum. White. Per oz., 25c.; per pkt., 5c.**Balsam.**

They are among the showiest and most popular of our summer garden annuals, forming bushy plants, covered with large double flowers of brilliant colors.

Salmon King. Bright salmon pink; very early and double. Price per oz., \$1.00; per pkt., 10c.**Double Scarlet.** Camellia flowered. Price per oz., \$1.00; per pkt., 10c.**White Perfection.** Camellia flowered. Large double, pure white. Per oz., \$1.00; per pkt., 10c.**Double Camellia Flowered.** Finest Mixed. Price per oz., 60c.; per pkt., 5c.**Balsam Apple.***(See Mormodica.)***Bartonia.**

Showy garden annual with bright yellow flowers. 1½ ft. Price per oz., 75c.; per pkt., 5c.

Begonia.

Sow in February or March in pots, without any covering of earth. Cover with glass and keep in a warm but shaded place. The plants will give an abundance of bloom the first year, and if properly kept, tubers will flower more freely than before. Begonias thrive in either shade or sunshine.

TUBEROUS-ROOTED BEGONIAS.

Single Mixed. Splendid large flowered. Price per $\frac{1}{2}$ -oz., \$2.50; per pkt., 25c.

Single Mixed Fringed. New, splendid strain. Price per $\frac{1}{2}$ -oz., \$5.00; per pkt., 25c.

Double Mixed. From a very rich collection. Price per $\frac{1}{2}$ -oz., \$10.00; per pkt., 35c.

FIBROUS-ROOTED BEGONIAS.

Begonias offered under this head have attractive foliage, among the most desirable for flowering in the house. Bedding in partly shaded locations or under full sunshine outdoors continue in full bloom throughout the season.

Erfordia Grandiflora Superba Semperflorens. Rosy carmine, a beautiful free bloomer. Price per $\frac{1}{2}$ -oz., \$4.00; per pkt., 25c.

Prima Donna. Large flowers, limpid rose, shading to carmine. Price per $\frac{1}{2}$ -oz., \$6.00; per pkt., 25c.

Vernon. Flowers brilliant rich red, bronze leaves. Price per $\frac{1}{2}$ -oz., \$2.00; per pkt., 10c.

Semperflorens Mixed. A variety well adapted for house or outdoor culture. Plants of compact dwarf habit, and are continuous bloomers. Price per $\frac{1}{2}$ -oz., 75c.; per pkt., 10c.



BELLIS PERENNIS.

Bellis Perennis.

Double Daisy.

Prefers a cool, sheltered situation, and needs some protection in winter. Flowers are quilled or flat petaled, white, red or variegated. Half-hardy perennial.

Monstrosa Rose. Fine, large, double dark rose flowers. Price per $\frac{1}{2}$ -oz., \$1.00; per pkt., 10c.

Monstrosa White. Pure white, large and very double. Price per $\frac{1}{2}$ -oz., \$1.00; per pkt., 10c.

Monstrosa Red. Double and unusually large flowers, red shading to rose. Price per $\frac{1}{2}$ -oz., \$2.00; per pkt., 20c.

Monstrosa Double Mixed. Price per $\frac{1}{2}$ -oz., \$1.00; per pkt., 20c.

Brachycome.

Swan River Daisy.

A delicate dwarf, half-hardy, annual, effective for edging, beds or rustic baskets. Produces an abundance of daisy-like flowers about an inch in diameter and in shades from dark blue to nearly white. Price per oz., 75c.; per pkt., 5c.

Browallia.

Profuse blooming plants, continuing throughout the summer, studded with blue and white flowers, growing freely in any rich soil. Half-hardy annual.

Speciosa Majus. Splendid large, blue flowers. Price per $\frac{1}{2}$ -oz., \$4.00; per pkt., 15c.

Elatia Mixed. Price per oz., 75c.; per pkt., 5c.

Cacalia.

Tassel Flower.

A pretty half-hardy annual, with tassel-shaped flowers, scarlet and golden yellow. Blooms from July to September.

Mixed Colors. Price per oz., \$1.00; per pkt., 5c.

Calandrinia.

Very pretty plants, succulent stems and fleshy leaves, belonging to the Purslane family. Annual.

Grandiflora. Large flowered rosy pink. Price per oz., \$1.00; per pkt., 10c.

Calceolaria.

Splendid plants for greenhouse décoration, forming in spring dense masses of beautiful pocket-like flowers. The seeds germinate best without heat, and should be grown in pans or pots.

Hybrida Grandiflora Mixture. Giant strain, large flowers, very choice. Mottled and spotted. Price per 1/84-oz., \$8.00; per pkt., 25c.

Calliopsis.

Black-Eyed Susan.

Calliopsis (see also Coreopsis).

Few, if any, annuals are more useful than these; the colors are rich and striking; flowers numerous and beautiful. Annual.

Ray of Gold. A beautiful new variety. Flowers golden yellow, with dark purplish brown center. Price per oz., 50c.; per pkt., 5c.

Coronata. Large single yellow flowers. Price per oz., 30c.; per pkt., 5c.

Golden Wave (Drummondii). Plants very bushy and compact, and covered with large golden blossoms having dark centers. Price per oz., 30c.; per pkt., 5c.

Nigra. Fine-crimson. Per oz., 30c.; per pkt., 5c.

Double. Rich golden, yellow, maroon spotted. Price per oz., 30c.; per pkt., 5c.

Fine Mixed Single. Per oz., 30c.; per pkt., 5c.

(For perennial varieties, see Coreopsis).

Calendula.

Pot Marigold.

Showy, free flowering hardy annuals growing in any good garden soil, producing a fine effect in beds or mixed borders and continuing in bloom until killed by frosts.

Lemon Queen. Double lemon yellow. Price per oz., 40c.; per pkt., 5c.

Meteor. Large double light yellow flowers, striped with bright orange. Price per oz., 25c.; per pkt., 5c.

Nankeen. Cream flushed apricot. Price per oz., 30c.; per pkt., 5c.

Orange King. Splendid, large double-flowered, deep orange. Price per oz., \$1.00; per pkt., 10c.

The Ball. (Florists' Forcing Strain). A selection from Orange King and now finest of all bright orange with lighter center. Price per oz., \$1.00; per pkt., 10c.

Double Mixed. Price per oz., 25c.; per pkt., 5c.



CALENDULA METEOR.

Campanula.

Hardy, herbaceous perennials, bearing attractive bell flowers, thriving best in light rich soil; some of the varieties flower first season if planted early. Carpatica is fine for beds, edgings and ribbon gardening.

Campanula Pyramidalis. Large flowers of a beautiful blue, borne on spikes 3 to 4 feet tall. Price per oz., \$1.50; per pkt., 10c.

Carpatica Blue. Single. Free flowering; continuing in bloom the whole season; hardy perennials; six inches. Price per oz., \$2.00; per pkt., 10c.

Carpatica Alba. Per oz., \$1.50; per pkt., 10c.

Persicifolia Mixed. Blue and white. Single, flowering in July and August. 2 to 3 feet. Price per oz., \$5.00; per pkt., 10c.

Canary Bird Flower.

Tropaeolum Canariensis.

An ornamental creeper, with bright, yellow fringed flowers, resembling a canary bird with wings, partly spread, and finely divided foliage.

Yellow. Price per oz., 60c.; per pkt., 10c.



EMPEROR CANDYTUFT.

Candytuft.

Seed sown in April flowers from July to September, and some of the sorts till frost comes. All the varieties are hardy and easy to cultivate. Single plants look well and bloom profusely. Hardy annuals, one foot high.

Empress or White Giant Hyacinth Flowered. Improved strain. Pure white flowers, borne on candelabra-shaped plant. Per oz., 60c.; per pkt., 5c.

Carmine. Rich red. Per oz., 40c.; per pkt., 5c.

Crimson. Dark red. Per oz., 40c.; per pkt., 5c.

Lilac. Delicate violet. Per oz., 40c.; per pkt., 5c.

White Fragrant. Per oz., 25c.; per pkt., 5c.

Mixed Colors. Special select Umbellata mixture. Price per oz., 25c.; per pkt., 5c.

Perennial. (*Iberis Sempervirens*). Hardy, low growing, compact plant; blooms early in spring in masses of pure white. Fine for border edges or cemetery planting. Price per oz., \$5.00; per pkt., 10c.

Canna.

Indian Shot.

The seed shells are very hard, and to facilitate germination it is a good plan to soak them in warm water ten to twelve hours before planting.

Dwarf Large Flowered French. The flowers range through all the shades of yellow and orange to the richest crimson, scarlet and vermillion; some are also beautifully spotted. Mixed. Price per oz., 25c.; per pkt., 10c.

Canterbury Bells.

Single Mixed. Beautiful, large, bell-shaped flowers; hardy biennials; two feet. Price per oz., 75c.; per pkt., 10c.

Double Mixed. Two feet. Price per oz., \$2.00; per pkt., 10c.

Calycanthema. (Cup and Saucer). This is the finest variety of Campanula, producing plants with white and blue flowers, resembling cup and saucer. Single mixed. Per oz., \$3.00; per pkt., 10c.

Cardinal Climber.

See Ipomea.

Carnation.

Carnations and Picotee Pinks are general favorites for their delicious fragrance and richness of colors. The seed we offer will produce many splendid novelties in double or semi-double flowers; protect during the winter; half-hardy perennials; 1½ feet.

Marguerite. Giant Mixed. Flowers four months after sowing the seed; its profusion of bloom, variety of beautiful colors and delicious perfume insures its popularity in all gardens where cut flowers are in demand. Per oz., \$2.00; per pkt., 10c.

Chabaud's Giant Double White. (Jeane Dionis). Price per oz., \$5.50; per pkt., 25c.

Chabaud's Giant Double Red. (Sparkler). Price per oz., \$5.50; per pkt., 25c.

Chabaud's Giant Everblooming. This and the two preceding sorts are a new and finer type of the Chabaud's Carnation. Coming into bloom in six months from seed and continuing throughout the summer. They come about 90% double and quite true. The finest type of garden carnation. Price per oz., \$4.00; per pkt., 25c.

Castor Oil Bean. (*See Ricinus*).



CRISTATA CELOSIA.

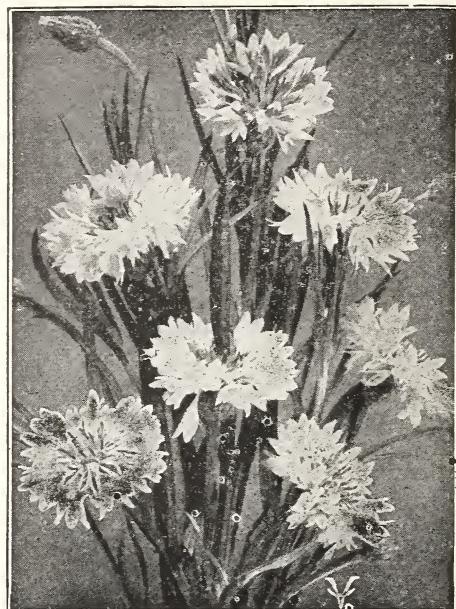
Celosia or Cockscomb.

A very desirable and showy plant, producing large combs of crimson or yellow flowers. The "Cristata" sorts are the well-known Cockscombs.

Cristata, the True Cockscomb.

Rosea. Price per ½-oz., \$1.00; per pkt., 10c.

Golden Beauty. Golden yellow. Price per ½-oz., \$1.00 per pkt., 10c.



CENTAUREA CYANUS.

President Thiers. One of the most dwarf of all the Cockscombs, bearing large crimson combs. Price per ½-oz., \$1.00; per pkt., 10c.

Mixed. Including many colors. Price per oz., \$5.00; per pkt., 10c.

Plumosa or Feathered Cockscomb.

Plants surmounted with long feathery plumes; exceedingly handsome; height 2½ to 3 feet.

Thompsoni Crimson. Producing graceful feathery flower spikes, which resemble ostrich plumes. Splendid crimson; foliage bronze green. Price per oz., \$1.00; per pkt., 10c.

Thompsoni Golden Improved. Golden plume, similar to above except in color. Price per oz., \$2.00; per pkt., 10c.

Childsii or Chinese Wool Flower. Different from the ordinary plumosa in that the plume is more like a tuft of wool; geranium red, the size of a goose egg. Very ornamental and fine for bedding. Height, two feet. Per pkt., 10c.; per oz., \$2.00.

Centaurea.

Under this heading we have the well-known Cornflower, Blue Bottle, Ragged Sailor, Bachelor's Buttons, Sweet Sultans, Dusty Miller, etc.

Cornflower.

Centaurea Cyanus.

Cyanus Double Blue. The favorite dark blue sort so much in demand for cutting. Price per oz., 75c.; per pkt., 5c.

White. Per oz., 35c.; per pkt., 5c.

Rose. Per oz., 35c.; per pkt., 5c.

Mixed. Per oz., 35c.; per pkt., 5c.

Giant Sweet Sultans.

Centaurea Imperialis. Oz. Pkt.

Amaranth Red	\$1.50	10c.
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Delicate Lilac	1.50	10c.
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Deep Lavender. Very sweet scented	1.50	10c.
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Pure White. Best for cutting	1.50	10c.
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Finest Mixed Colors	1.00	10c.
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Centaurea.

White-Leaved or Dusty Miller Varieties.

Valuable plants for ribbon bedding, the silvery whiteness of the leaves being very effective with other colored-leaved plants.

Gymnacarpa. Graceful, fine-cut, silvery white foliage. 1½ feet. Price per oz., \$1.25; per pkt., 10c.

Candidissima. Silvery, broad-cut leaves. Price per oz., \$3.00; per pkt., 10c.

Cineraria.

A magnificent greenhouse plant having a range and brightness of color seldom equalled. Sow seeds from May to July.

Hybrida Grandiflora. Prize varieties, finest obtainable; large flowering. Semi-dwarf. Brilliant blossoms, beautifully marked colors. Price per ½-oz., \$3.00; per pkt., 25c.

Stellata Large Flowered. Handsome star-shaped flowers, free blooming. Price per ¼-oz., \$2.00; per pkt., 25c.

Maritima. (Dusty Miller). Silvery foliage. Fine for bedding, edging and ribbon planting. Price per oz., 50c.; per pkt., 5c.

Chrysanthemums.

ANNUAL VARIETIES.

Very showy and effective garden plants, extensively grown for cut flowers. The hardy annuals are summer flowering border plants, and distinct from the autumn flowering varieties.

Inodorum Plenissimum. Double snow-white free-flowering, fine for cutting. Price per oz., \$1.50; per pkt., 10c.

Segetum, Evening Star or Helios. Single (Annual Golden Marguerite). A splendid variety for cutting; flowers 3 inches across, of pure golden-yellow. Price per oz., 50c.; per pkt., 5c.

Morning Star. Similar to the foregoing in all particulars except in color of flowers, which are primrose-yellow. Price per oz., 50c.; per pkt., 5c.

Dunnettii. Double golden yellow, fine for cutting, liable to vary. Price per oz., \$1.00; per pkt., 5c.

Coronarium Double Mixed. Yellow, white, etc. Price per oz., 35c.; per pkt., 5c.

Carinatum Single Mixed. (Painted Daisies). Price per oz., 35c.; per pkt., 5c.

PERENNIAL VARIETIES.

Frutescens Grandiflorum ("Paris Daisy," or Marguerite). White, yellow eye. Price per oz., \$1.00; per pkt., 10c.

Japanese Hybrids. Double flowered. The seed here offered has been saved from a choice collection. Seed sown in spring will flower by autumn. Price per ½-oz., \$2.50; per pkt., 25c.

Chrysanthemum Leucanthemum (Alaska Shasta Daisy). Large, single, pure white flowers, borne on long stems. Excellent for border and cutting. Price per oz., \$2.50; per pkt., 10c.

Clarkia.

Beautiful, hardy annuals from California, with rose-colored, white and purple flowers, in delicate but very brilliant shades. The plants are about eighteen inches high and profuse bloomers.

Mixed Double. Price per oz., 60c.; per pkt., 5c.



COBAEA SCANDENS.

Cleome.

The Giant Spider Plant.

Seed sown in May will commence blossoming July 1st, and continue until frost. The flowers of this variety are of the largest, making a striking appearance in the border or in masses, color rosy carmine. The stamens are several inches long, which gives it the name of Spider Flower. Five feet.

Giganthea. Price per oz., \$1.00; per pkt., 5c.

Clianthus.

Australian Glory Pea.

Magnificent plants which should be sown in light, rich soil. A shrubby, tender greenhouse perennial.

Dampieri. Flowers in clusters, pea-shaped; of brilliant scarlet, with black center. Price per ¼-oz., \$2.00; per pkt., 10c.

Cobaea.

A beautiful, rapid-growing, climbing plant; large, handsome, bell-shaped flowers. Sow early and plant out about June. In sowing, plant the seeds edgewise, cover lightly.

Scandens. Price per oz., 60c.; per pkt., 10c.

Cockscomb.

(See Celosia).

Coleus.

A distinctive foliage plant, with large, brilliantly colored leaves, ranging through shades of scarlet, yellow, green and variegated markings. Sow early in spring.

Large-Leaved Varieties. Saved from finest richly colored plants of choicest strain. Price per ¼-oz., \$3.50; per pkt., 25c.

Fine Mixed. This is from choice strains, and contains richly colored assortment. Price per ¼-oz., \$2.00; per pkt., 25c.

Columbine.(See *Aquilegia*).**Convolvulus.***Morning Glory.*

Major. Free flowering climber, succeeds in almost any situation. Height, fifteen feet. Fine mixed. Per pkt., 5c.; per oz., 15c.; per lb., \$1.25.

Tricolor Minor. "Bush Morning Glories," grow only about one foot high. Per oz., 20c.; per pkt., 5c.

Coreopsis.

Coreopsis. (See also *Calliopsis*). This is a fine hardy plant with large, bright yellow flowers, produced in abundance from June till frost. Valuable as a cut flower, having long stems and keeping in good condition some time. Easily grown from seed, flowering the first year, if sown early.

Lanceolata Gd. fl. Price per oz., 50c.; per pkt., 5c.

Cosmos.

An autumn plant with feathery foliage. The flowers are borne profusely in loose clusters. Seed should be sown early in the spring and the plants transplanted in the open border when danger from frost is past.

The New Early Large Flowering strain are much improved over the old sort. Not only larger, but beginning to flower early in July and continuing until cut off by frost.

New Early Large Flowering Pink. Per pkt., 10c.; oz., 75c.

New Early Large Flowering White. Per pkt., 10c.; oz., 75c.

New Early Large Flowering Crimson. Per pkt., 10c.; oz., 75c.

New Early Large Flowering Mixed. Per pkt., 5c.; oz., 60c.

Pink Lady Lenox. Considered the finest of all *Cosmos*. Flowers of gigantic size, some ranging 4½ inches across. Color is a beautiful shell pink. Price per pkt., 10c.; per oz., 50c.

White Lady Lenox. This is the same in all respects, except color, as the famous *Pink Lady Lenox*. Price per pkt., 10c.; per oz., 50c.

Giant Crimson. Price per pkt., 10c.; per oz., 50c.

Giant Flowering Mixed. Our mixture includes the new *White Lady Lenox*. Price per pkt., 5c.; per oz., 50c.

Double Crested Mixed (Anemone Flowered). New early flowering strain. Sometimes called double. These have double centers with row of petals around base. Very effective; colors pink, crimson and white. Per oz., \$3.00; per pkt., 15c.

Cucumis.

Flexuosus (Snake Cucumber). A rapid growing vine, quite ornamental, and often attaining a length of six feet. Annual. Per oz., 25c.; per pkt., 10c.

Echinocystis Lobata (Wild Cucumber). One of the quickest growing vines, splendid for covering trellises, etc.; blooms easily. Flower small white, in sprays. Per oz., 40c.; per pkt., 5c.

Cyclamen.

A genus of the most beautiful and elegant winter and spring blooming plants for pot culture. If sown early in spring under glass, will make flowering bulbs in one year.

Persicum. Mixed, selected from finest varieties. Price per ¼-oz., \$2.50; per pkt., 25c.

Giganteum. Extra fine strain. Flowers of an extraordinary size, broad petals and stout flower stalks. Price per ¼-oz., \$3.00; per pkt., 25c.

Cypress Vine.

A clinging plant with very delicate, fern-like foliage, and masses of beautiful, star-shaped flowers, borne in clusters. Half-hardy annual.

Oz. Pkt.

Scarlet	50c.	5c.
White	50c.	5c.
Mixed	50c.	5c.

Dahlia.

One of our best autumnal flowering plants, blooms until killed by frost; tuberous rooted, half-hardy perennials; blooming the first year from seed, if sown early; protect the roots during winter in a dry cellar in sand.



COSMOS, EARLY LARGE FLOWERING.

Large Flowering. Finest mixed, unrivalled quality. Decorative and show varieties. Saved from named varieties. Per pkt., 25c.; $\frac{1}{8}$ -oz., 50c.

Cactus. Double mixed. Saved from very choice stock. Large variety, with curled and pointed petals. Price per pkt., 25c.; per $\frac{1}{8}$ -oz., 60c.

Small Flowering (Bouquet or Lilliputian). Saved from choice double flowers; mixed colors. Price per $\frac{1}{8}$ -oz., \$1.25; per pkt., 25c.

Single Mixed. Giant Perfection. Very fine; large showy flowers. Per $\frac{1}{4}$ -oz., 50c.; per pkt., 10c.

Datura.

Trumpet Flower.

Robust ornamental annuals, with large and showy flowers, 2 to 3 feet high.

Double Golden. Deep yellow; delightfully fragrant. Price per oz., 50c.; per pkt., 10c.

Cornucopia ("Horn of Plenty"). A grand variety; the flowers average 8 inches long by 5 across; French white inside, purple outside; delightfully fragrant; started early will flower from early summer until fall. Per oz., 75c.; pkt., 10c.

Delphinium.

Hardy Perennial Larkspurs.

Among our best plants for mixed borders, etc., producing long spikes of flowers.

Belladonna. This is called the Everblooming Hardy larkspur; in addition, is of the finest type, lovely pale blue; height 3 ft. Per $\frac{1}{4}$ -oz., \$1.50; per pkt., 25c.

Bellamousum. Deep blue, Belladona type. Price per $\frac{1}{4}$ -oz., \$1.50; per pkt., 25c.

Formosum. Deep blue, white center; 2 to 3 feet. Price per $\frac{1}{4}$ -oz., \$1.50; per pkt., 15c.

Formosum Coelestium. Long spikes of sky-blue flowers, with white center. Price per $\frac{1}{4}$ -oz., \$1.50; per pkt., 15c.

Gold Medal Hybrids. Large spikes 2 to 3 feet long; mostly light shades of blue. Price per oz., \$2.00; per pkt., 10c.

Grandiflorum Double Mixed (Chinensis). Height 2 feet. Large flowered; will bloom from midsummer till frost if sown early. Price per $\frac{1}{4}$ -oz., 75c.; per pkt., 10c.

Dianthus.

This class of pinks are usually treated as hardy annuals. They flower early in summer and continue until frost; excellent for small beds or edgings, flowering profusely. Hardy biennial.

Chinensis Fl. Pl. (Chinese or Indian Pink). The double flowers are produced in great variety of colors; very free flowering. Mixed. 1 foot. Price per oz., 50c.; per pkt., 5c.

Hedgewigii Fl. Pl. (Japanese Pink). Very large flowering, double choicest mixed, extra fine strain, colors vary from rich crimson to delicate pink. Price per oz., \$1.00; per pkt., 10c.

Hedgewigii (Japanese Pink). Finest selected; single mixed. Price per oz., 75c.; per pkt., 5c.

Fireball. New magnificent, large, double, scarlet. 1 foot. Price per oz., \$1.50; per pkt., 10c.

Snowball. Large, fringed, double, pure white. 1 foot. Price per oz., \$1.50; per pkt., 10c.

Diadematus Double Mixed. Large double flowers, great variation of colors. Edges fringed. 1 foot. Price per oz., \$1.00; per pkt., 10c.

Lacinatus Latifolius Double Mixed. Beautifully striped in many colors. 1 foot. Price per oz., \$1.00; per pkt., 10c.

Mourning Cloak or White Frill. The flowers are very rich maroon color, margined white. It has a rich clove fragrance. Per oz., \$1.50; per pkt., 10c.

Vesuvius. A beautiful red flower, nearly two inches in diameter, with petals deeply laciniated. Price per oz., \$1.00; per pkt., 10c.

HARDY PERENNIAL VARIETIES.

Highly valued for the great beauty and fragrance of their flowers. These make splendid bushy plants, one to two feet high, for permanent beds and borders.

Plumaris (Grass Pink or Pheasant-eye Pink). A single hardy Pink, with fringe-edged white flowers, with dark center. Per oz., \$1.00; per pkt., 10c.

Plumaris Fl. Pl. Mixed (Double Pheasant's Eye Pink). Spicy clove fragrance. Double fringed flowers of white, crimson or purple shades, spotted and variegated. Per oz., \$3.00; per pkt., 10c.

Semperflorens (Everblooming Hardy Garden Pinks). Very beautiful sweet scented, double, semi-double and single flowers. Per oz., \$1.50; pkt., 10c.

Didiscus.

Blue Lace Flower.

This beautiful annual came recently from Australia and has become very popular. Blooms profusely from July until frost. An excellent cut flower. Price per oz., \$1.25; per pkt., 10c.

Digitalis.

Foxglove.

Ornamental plants of stately growth, bearing long spikes of large, showy flowers, running through shades of white, rose, yellow and purple. Fine for shrubberies and half-shady places. Hardy perennial.

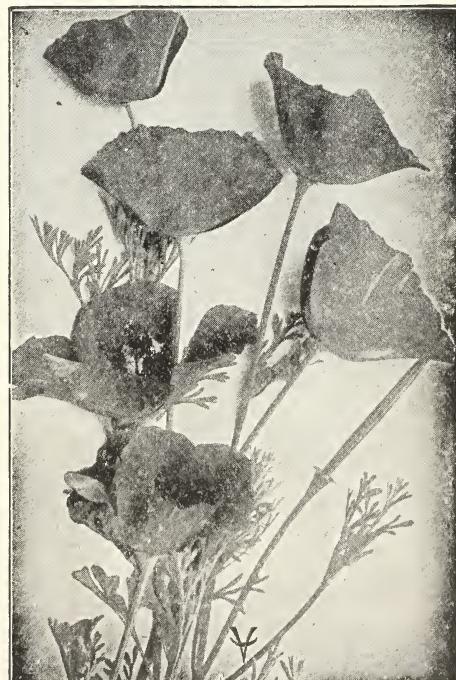
Gloxiniaeflora Mixed. Long spikes with beautiful Gloxinia-like flowers. Per oz., \$1.00; pkt., 10c.

Fine Mixed Purpurea. Price per oz., 60c.; per pkt., 5c.

Dracaena.

Decorative plants with long, narrow leaves, suitable for center plants in vases, baskets, etc.

Indivisa. Price per oz., 75c.; per pkt., 10c.



ESCHSCHOLTZIA.

Edelweiss.*Gnaphalium Leontopodium.*

The famous Edelweiss of the Alps. The flowers are star-shaped, of downy texture, and pure white, and are sought after as souvenirs. They retain their natural appearance for years. Price per $\frac{1}{8}$ -oz., \$1.50; per pkt., 10c.

Eschscholtzia.*California Poppy.*

An annual of easy culture. Seeds sown early will come into bloom in June and continue until frost.

Californica. Rich yellow with orange center. Price per oz., 30c.; per pkt., 5c.

Dainty Queen. Salmon pink on cream ground, deeper shade at the edges. Per oz., 75c.; pkt., 5c.

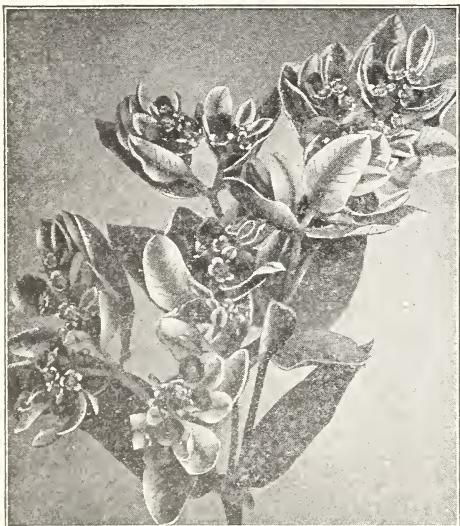
Golden West. Bright yellow with orange center. Price per oz., 30c.; per pkt., 5c.

Mandarin. Large; scarlet, inside orange. Price per oz., 30c.; per pkt., 5c.

Hunemannia. Bush eschscholtzia. One and one-half feet high, of bushy habit, have large butcup yellow, poppy-like blossoms. Price per oz., 50c.; per pkt., 5c.

Thorburni. Large coppery orange; one of the finest, and borne in profusion. Oz., 60c.; pkt., 5c.

Finest Mixed. Including new shades and colors. Erect type. Per oz., 75c.; per pkt., 5c.



EUPHORBIA VARIEGATA.

Euphorbia.

Marginata Variegata (Snow on the Mountain). The leaves are light green and white margined. Price per oz., 50c.; per pkt., 5c.

Mexican Fire Plant, or Fire on the Mountain. In habit and appearance resembling the poinsettia. The plants grow 2 to 3 feet high, of branching, bush-like form, with glossy leaves, but about mid-summer become orange-scarlet, presenting a striking and brilliant appearance. Price per oz., \$2.00; per pkt., 10c.

Feverfew.*Matricaria.*

Free-flowering plants, succeed in any garden soil; hardy annual, blooming the first season if sown early.

Alba Plenissima Double White. Seeds saved from fine double flowers. 18 inches high. Price per oz., 75c.; per pkt., 10c.

Forget-Me-Not.(See *Myosotis*).

GAILLARDIA—PICTA LORENZIANA.

Gaillardia.

Showy and universally admired annuals, flowering the first year; among the gayest ornaments of summer flower beds.

Amblyodon. Rich blood-red. Annual. Price per oz., \$1.00; per pkt., 5c.

Picta Lorenziana. A charming profuse double flowering strain; mixed colors. Annual. Price per oz., 75c.; per pkt., 5c.

Fine Mixed. Single; annual. Price per oz., 40c.; per pkt., 5c.

Grandiflora Sanguinea. Perennial. Rich crimson with yellow border. Per oz., \$1.25; pkt., 10c.

Grandiflora Oculata. New light shades with red centers; very fine hybrids. Perennial. Price per oz., \$1.00; per pkt., 5c.

Grandiflora Maxima. Golden yellow. Perennial. Price per oz., \$1.00; per pkt., 5c.

Grandiflora Fine Mixed. Perennial. Price per oz., 75c.; per pkt., 5c.

Geranium.

Single Mixed Zonale. Including many varieties. Price per oz., \$2.00; per pkt., 10c.

Double Mixed Zonale. Excellent quality. Price per $\frac{1}{2}$ -oz., \$1.25; per pkt., 25c.

Pelargonium Zonale (Lady Washington). Desirable plants for pot culture; the flowers are borne in clusters, are rich and beautifully marked. Price per $\frac{1}{2}$ -oz., \$2.25; per pkt., 25c.

Apple Scented. Fragrant foliage. Price per $\frac{1}{2}$ -oz., \$1.25; per pkt., 25c.

Gilia.

Hardy annual, grows in almost any situation; profuse bloomers and fine for beds and rockeries.

Fine Mixed. Price per oz., 25c.; per pkt., 5c.

Globe Amaranth.

"Bachelor's Buttons." Garden annuals, forming bushy plants about two feet high and bearing a great many flowers, purple, white, striped, etc.; very desirable "Everlastings."

White. Price per oz., 50c.; per pkt., 5c.

Flesh Color. Price per oz., 50c.; per pkt., 5c.

Mixed Colors. Price per oz., 50c.; per pkt., 5c.

Godetia.*Satin Flower.*

Very showy annual, of dwarf, compact growth, bearing large flowers of exquisite colors and shades that glisten in the sunlight like satin.

Lady Albemarle. Carmine, shading to lilac. Price per oz., \$1.00; per pkt., 5c.

Duchess of Albany. Pure satin white. Price per oz., 75c.; per pkt., 5c.

Lady Satin Rose. Glossy rose pink. Price per oz., \$1.00; per pkt., 5c.

Finest Mixed. Price per oz., 75c.; per pkt., 5c.

Gourds.

A very ornamental class of rapid growing climbers. The fruit is of curious shapes, sizes and colors. All are hard shelled and will keep indefinitely.

Nest Egg. A capital nest egg. Produces fine white fruits, egg shaped. Per oz., 30c.; per pkt., 5c.

Orange. Dark yellow and orange shaped. Price per oz., 30c.; per pkt., 5c.

Lemon. Light yellow and lemon shaped. Price per oz., 30c.; per pkt., 5c.

Hercules' Club. Club shape. Grows 4 to 6 feet in length. Price per oz., 30c.; per pkt., 5c.

Dipper. Used as a dipper. Price per oz., 30c.; per pkt., 5c.

Dish Cloth. A vegetable dish cloth; tough and elastic. Fruit 2 feet in length. Price per oz., 30c.; per pkt., 5c.

Sugar Trough. This variety grows to a large size. Price per oz., 30c.; per pkt., 5c.

Calabash or Pipe Gourd. Grown extensively for use in making pipes. Price per oz., 30c.; pkt., 10c.

Bottle. Resembles a bottle. Price per oz., 30c.; per pkt., 5c.

Knob Kerrie. Green and yellow, ball-shaped at the end of long slender neck. Price per oz., 50c.; per pkt., 10c.

Turk's Turban. Striped mixed. Price per oz., 25c.; per pkt., 5c.

Fancy and Ornamental. Small mixed varieties. Price per oz., 25c.; per pkt., 5c.

Large Mixed. Large sized varieties. Price per oz., 25c.; per pkt., 5c.

Grasses--Ornamental.

For winter decoration these are very beautiful and should be cut before they are thoroughly ripe. Transplant as soon as they can be handled. This will allow them to develop their character.

Avena Sterilis (Animated Oats). Long, drooping panicles. Price per oz., 25c.; per pkt., 5c.

Briza Maxima (Quaking Grass). Price per oz., 50c.; per pkt., 5c.

Bromus Brizaeformis. One of the best grasses for dried bouquets. Price per oz., 25c.; per pkt., 5c.

Coix Lachrymae (Job's Tears). Price per oz., 20c.; per pkt., 5c.

Eragrostis Elegans (Love Grass). Price per oz., 35c.; per pkt., 5c.

Eulalia (Japonica Variegata). Commonly known as Ribbon Grass; long green leaves, striped white; fine for groups. Price per oz., 60c.; per pkt., 5c.

Gynoerium Argenteum (Pampas Grass). Price per oz., 50c.; per pkt., 5c.

Stipa Pennata (Feather Grass). Indispensable in grass bouquets. Price per oz., \$1.00; per pkt., 10c.

Gypsophila. *Baby's Breath.*

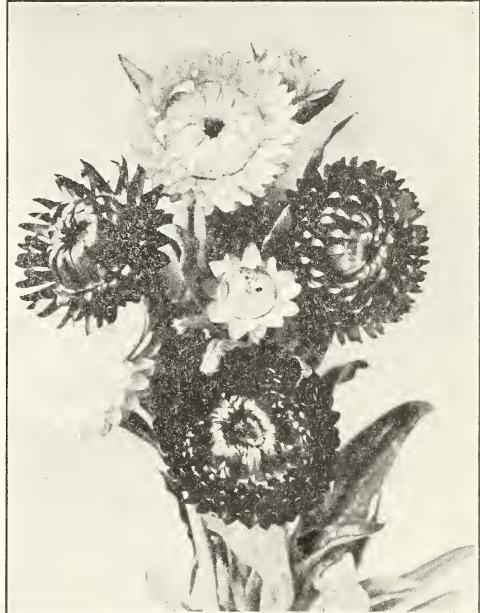
Delicate free-flowering plants covered with a profusion of fine star-shaped flowers.

Gypsophila Paniculata. Sprays of delicate little white flowers. Hardy. Perennial. Per oz., 75c.; per pkt., 5c.

Paniculata Alba Double. New, fine for cutting. Price per $\frac{1}{16}$ -oz., \$1.00; per pkt., 25c.

Grandiflora Alba. Paris Market. Improved large flowering. Annual. Pure white. Beautiful in combination with other flowers. Make several sowings to keep up supply through season. Price per oz., 30c.; per pkt., 5c.

Muralis. Pink flowered, annual. Price per oz., 75c.; per pkt., 5c.



HELICHRYSUM MONSTROSUM.

Helichrysum. *Straw Flower.*

Bright and attractive summer blooming annuals of free growth and producing in abundance large double red, white and yellow flowers, valuable as an "Everlasting." The following are new improved large double flowering.

Yellow Monstrosum. Per oz., \$1.00; per pkt., 5c.

Fireball Monstrosum. Per oz., \$1.00; per pkt., 5c.

White Monstrosum. Per oz., \$1.00; per pkt., 5c.

Monstrosum Mixed Large Flowering. Double. Price per oz., 75c.; per pkt., 5c.

Heliotrope.

A half-hardy perennial, flowering during the whole season; deliciously fragrant and a splendid bedding plant. Seeds sown in the spring will make fine plants for summer blooming.

Queen Marguerite. Dark blue. Of robust growth, and produces flower clusters double the size of the old sort; very fragrant. Per $\frac{1}{4}$ -oz., 75c.; pkt., 10c.

Lemoines' Large Flowering Mixed. All colors of the Giant type. Price per $\frac{1}{8}$ -oz., 50c.; per pkt., 5c.

Helianthus or Sunflower.

Tall growing plants, with large and showy yellow flowers. Hardy annuals.

SINGLE VARIETIES.

Augustiflora (Autumn Glory). New and valuable, producing great numbers of small, single blooms suitable for cutting. Per oz., \$1.00; pkt., 10c.

Red Sunflower. New unique novelty. Price per oz., 50c.; per pkt., 5c.

Miniature (*Cucumerifolia*). Bushy habit, profuse in its bloom of small bright yellow, black-centered flowers. Price per oz., 50c.; per pkt., 5c.

Stella. Branching habit. Flowers from two to three inches in diameter, with black centers. Price per oz., 75c.; per pkt., 5c.

Orion. New variety of Stella strain; petals twisted like cactus dahlia. Per oz., 50c.; per pkt., 5c.

Argyrophyllus. Handsome plants usually about 4 feet high, silvery foliage, flowers small, with dark centers. Price per oz., 30c.; per pkt., 5c.

Mammoth Russian. Grows 8 to 12 feet high, bearing single heads measuring from 15 to 18 inches in diameter. Price per oz., 10c.; per pkt., 5c.

DOUBLE VARIETIES.

Californicus. Very fine, double, golden yellow. 5 feet. Price per oz., 25c.; per pkt., 5c.

Globosus Fistulosus. Flowers large and a rich saffron color. 6 feet. Per oz., 25c.; per pkt., 5c.

Hibiscus. Marshmallow.

Showy ornamental annuals and perennials, for mixed beds or shrubbery borders, having large-sized, beautifully colored flowers; blooms the first year if sown early.

Moscheutos. Flowers a light rosy red, with dark centers, 6 inches diameter. Per oz., \$1.00; pkt., 10c.

Crimson Eye. Flowers of largest size, pure white, with a large spot of velvety crimson in the center. Price per oz., \$1.00; per pkt., 10c.

Giant Yellow or Golden Bowl. Large petaled flowers from 6 to 9 inches in diameter; of a rich cream, with a velvety maroon center. The plants commence to bloom early and continue until frost. Price per oz., \$1.00; per pkt., 10c.

Hyacinth Bean.

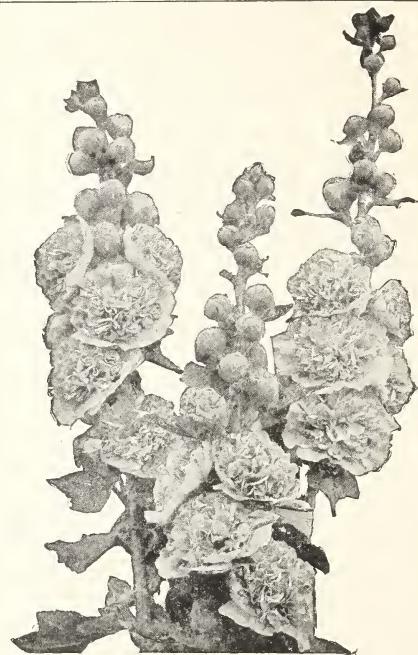
Dolichos.

An annual climber, producing clustered spikes of purple and white flowers, followed by exceedingly ornamental seed pods.

Daylight. Large wistaria-like racemes of snow-white, sweet-scented flowers, followed by silvery white seed pods. Price per oz., 30c.; per pkt., 5c.

Darkness. Similar to above, except in color, which is a rich purple-violet. Per oz., 30c.; pkt., 5c.

Lablab Mixed. Price per oz., 25c.; per pkt., 5c.



CHATER'S HOLLYHOCK.

Hollyhock.

For majestic growth and massive beauty the hollyhock stands unrivaled. Flowers very large, perfectly double, and of great variety of color.

Chater's Dark Crimson. Per $\frac{1}{4}$ -oz., 50c.; pkt., 10c.

Chater's Bright Pink. Per $\frac{1}{4}$ -oz., 50c.; pkt., 10c.

Chater's Salmon Rose. Per $\frac{1}{4}$ -oz., 50c.; pkt., 10c.

Chater's Sulphur Yellow. $\frac{1}{4}$ -oz., 50c.; pkt., 10c.

Chater's White. Per $\frac{1}{4}$ -oz., 50c.; per pkt., 10c.

Extra Choice Double Mixed. Chater's strain. Per $\frac{1}{4}$ -oz., 40c.; per pkt., 10c.

"Allegheny" Single Fringed Mixed. Mammoth flowers, wonderfully formed of loosely arranged fringed petals. Per $\frac{1}{4}$ -oz., 30c.; per pkt., 10c.

Annual. Single and double mixed. Perpetual flowering, presents a handsome appearance when covered with their artistic blossoms. Per $\frac{1}{4}$ -oz., 25c.; per pkt., 10c.

Humulus.

Japanese Hop.

Japonica. The foliage is very dense, and in color a lively green. Per oz., 75c.; per pkt., 5c.

Variegated. A variegated variety with green and white leaves. Per oz., 75c.; per pkt., 5c.

Ice Plant.

Suitable for rock work, hanging baskets, etc. Foliage thick, flowers frosted, wax-like.

Mesembryanthemum. Per oz., 50c.; per pkt., 5c.

Impatiens.

Holstii Hybrids. Strong, bushy plants, about 2 feet high; covered with flowers throughout the season. When grown as a pot plant they bloom the year round. Mixed. Per $\frac{1}{8}$ -oz., 75c.; per pkt., 15c.

Ipomea.

This is a rapid and luxuriant summer climber, profuse in its blooms of large, beautiful flowers, and invaluable.

Imperial Japanese. Handsomest of all Morning Glories. The flowers are of gigantic size, and the coloring beyond description, ranging from snow-white to black purple. Mixed. Price per oz., 25c.; per pkt., 5c.

Rubra Coerulea (Heavenly Blue). Immense flowers of bright sky-blue. Per oz., \$1.00; pkt., 10c.

Bona Nox (Evening Glory). Large, blue, fragrant flowers. Price per oz., 25c.; per pkt., 10c.

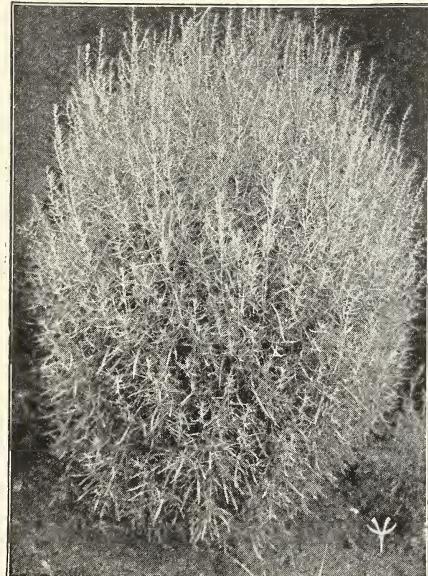
Grandiflora Alba (Moon Flower). At night and during dull days the plants are covered with an abundance of large, pure white, fragrant flowers, 5 to 6 inches in diameter. Grows very rapidly. Price per oz., 50c.; per pkt., 10c.

Quamoclit Hybrid (Cardinal Climber). One of the finest annual climbers, 20 to 25 feet, flowers size of half-dollar, intense scarlet. Seed should be notched or soaked to aid germination. Price per oz., \$2.50; per pkt., 15c.

Kenilworth Ivy.

Linaria Cymbalaria.

A violet flower, neat, hardy perennial trailing plant, suitable for baskets, vases and rock work. Price per $\frac{1}{4}$ -oz., \$1.00; per pkt., 10c.

**Kochia.**

Summer Cypress.

Tricophylla. Improved Childsii. An easily-grown annual with perfect symmetry. It is a lively green, but on the approach of autumn the whole plant becomes a bright scarlet, making in all a very desirable plant. During the summer it obtains a height of about 3 feet. Per oz., 35c.; per pkt., 5c.

Kudzu Vine.

Pueraria Thunbergiana.

A twining vine of remarkably rapid growth, attaining a length of 40 to 50 feet in one season. Hardy, though the vine dies down every winter.

Foliage large and lobed, purple, pea-shaped flowers in clusters. A fine vine for arbors, verandas, etc. Price per oz., 75c.; per pkt., 10c.

Lantana.

A most desirable half-hardy, greenhouse or bedding plant, constantly in bloom; verbena-like heads of orange, white, rose and other colored flowers.

Finest Mixed. Price per oz., 75c.; per pkt., 10c.

Larkspur Annual.

Delphinium.

Beautiful, hardy annuals, producing dense spikes of flowers, which are very ornamental, either in the garden or when cut for vases. Set 10 inches apart.



Double Stock Flowered (Exquisite Pink). New tall pink; soft; fine florist's flower. Price per oz., \$1.00; per pkt., 10c.

Double Stock Flowered. Tall dark blue. Price per oz., 50c.; per pkt., 5c.

Double Stock Flowered. Tall mixed. Price per oz., 50c.; per pkt., 5c.

Double Stock Flowered. Dwarf mixed. Beautiful spikes of flowers in the most delicate colors. Price per oz., 50c.; per pkt., 5c.

Lathyrus.

Everlasting Peas.

Showy, free-flowering plant, very ornamental on trellis work. Blooms excellent for cutting. Hardy perennial.

	Oz.	Pkt.
Latifolius, White	75c.	10c.
Latifolius, Pink Beauty	75c.	10c.
Latifolius, Scarlet	75c.	10c.
Mixed	75c.	10c.

Lavender.

Lavender Vera.

Slender spikes of lavender flowers, very fragrant. Hardy perennial. Per $\frac{1}{4}$ -oz., 25c.; per pkt., 5c.

Linum. Flowering Flax.

A showy bedding plant of the flax family, having brilliant flowers of various colors, borne on slender stems, with fine foliage. Hardy annual.

Grandiflorum Rubrum. (Scarlet Flax). Annual; bright scarlet. Price per oz., 35c.; per pkt., 5c.

Mixed. Perennial; white and blue. Price per oz., 75c.; per pkt., 5c.

Lobelia.

The following dwarf and trailing varieties of this popular and beautiful flowering plant are desirable for pot culture, edgings, hanging baskets, etc., blooming profusely from June to November. Half-hardy annual.

ERINUS VARIETIES,

for Baskets, Vases, etc. Six to nine inches.

Gracilis. Light blue; long slender, trailing stems. Price per oz., \$2.25; per pkt., 10c.

Speciosa. Deep blue, dark foliage, trailing. Price per oz., \$3.00; per pkt., 10c.

COMPACTA VARIETIES,

for Edgings, etc. Four to six inches.

Crystal Palace. Dark blue; fine for bedding. Price per $\frac{1}{8}$ -oz., 50c.; per pkt., 10c.

Emperor. Compact, bright blue. Price per $\frac{1}{4}$ -oz., 75c.; per pkt., 10c.

White Gem. Pure white. Price per $\frac{1}{4}$ -oz., 75c.; per pkt., 10c.

Compacta Mixed. Price per oz., \$3.00; per pkt., 10c.

Lupinus.

Many of the varieties are of a stately, robust growth, valuable for mixed flowers and shrubbery borders.

Annual Mixed. Rich and various colored pea-shaped flowers. Two feet. Per oz., 25c.; pkt., 5c.

Perennial Mixed. Hardy perennial varieties, in blue and white mixed. Per oz., 50c.; per pkt., 5c.

Lychnis.

Viscaria. Rosy-lilac. Two feet. Price per oz., 75c.; per pkt., 10c.

Haageana. Brilliant orange, scarlet, crimson, etc. Price per oz., \$4.00; per pkt., 10c.

Maurandia.

Beautiful, rapid-growing climbers, blooming profusely until late in the autumn; also fine for the conservatory or greenhouse. A half-hardy perennial, flowering the first season if sown early; ten feet.

Barclayana. Purple. Per oz., \$2.50; per pkt., 10c.

Mixed. All colors. Per oz., \$2.00; per pkt., 10c.

Marigold.

A popular hardy annual of vigorous growth, producing a magnificent display of yellow, orange and maroon flowers.

AFRICAN VARIETIES.

Orange Prince. A splendid very double rich orange sort. Price per oz., 75c.; per pkt., 10c.

Lemon Queen. Another fine new variety; clear lemon-yellow. Price per oz., 75c.; per pkt., 10c.

Pride of the Garden. Immense flowers, densely double. Color, golden-yellow. A feature of this variety is the compact, dwarf habit of the plant, which forms dense bushes 15 to 18 inches high. Price per oz., 75c.; per pkt., 10c.



MARIGOLD—DOUBLE TALL AFRICAN.

El Dorado. Flowers very large, imbricated and extremely double. All shades of yellow. Price per oz., 75c.; per pkt., 10c.

Large African. Double, tall mixed, orange and lemon shades, two to three feet. Price per oz., 50c.; per pkt., 5c.

FRENCH VARIETIES (Dwarf).

Legion of Honor. A dwarf single variety. Blooms early and until late in the fall. Flowers rich golden yellow, marked velvety brown. Price per oz., 35c.; per pkt., 5c.

Dwarf, Golden Striped. Velvety maroon, striped gold. Price per oz., 35c.; per pkt., 5c.

Double French Marigold Mixed. Price per oz., 35c.; per pkt., 5c.

Marvel of Peru.

Four O'Clock.

Of branching habit, bearing hundreds of flowers during the season, of white, yellow, crimson and violet; some varieties combining two or more of these colors. Two feet.

Marvel of Peru or Four O'Clock. Mixed. Price per oz., 20c.; per pkt., 5c.

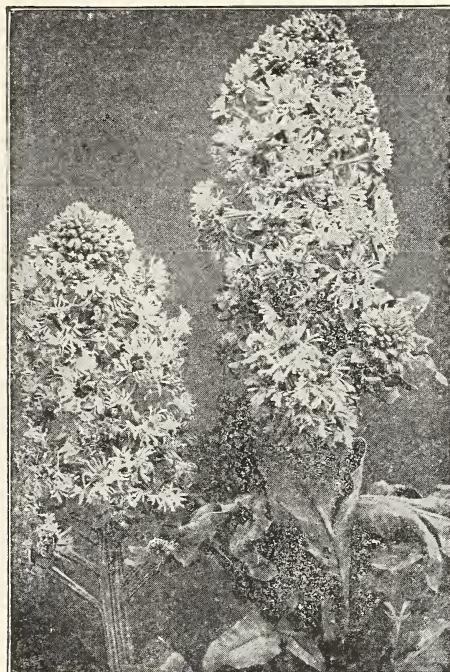
Variegated Foliage. Mixed. Price per oz., 25c.; per pkt., 5c.

Mignonette.

A hardy annual, producing dense spikes of exceedingly fragrant flowers. If sown at intervals in spring and early summer it will bloom until killed by frost. The machet types are continuous blooming.

Reseda Odorata. Improved, large flowering, selected from the sweet-scented popular garden sort. Price per oz., 20c.; per pkt., 5c.

White Pearl. Large spikes, the best pure white, very fragrant. Price per oz., \$1.50; per pkt., 10c.



MIGNONETTE.

Dobbie's Giant. Mammoth reddish tinted spikes, finest florists' strain. Good in or outdoor. Price per oz., 75c.; per pkt., 10c.

Machet. Extra select stock. Golden yellow. An excellent variety for general uses. Price per oz., 60c.; per pkt., 5c.

New York Market. A magnificent large florists' strain of machet for greenhouse or outside. Price per oz., \$1.00; per pkt., 10c.

Golden Queen. Compact bedding sort. Color distinct, very sweet. Price per oz., 60c.; pkt., 5c.

Red Goliath. Immense spikes of double red flowers. Price per oz., \$1.00; per pkt., 10c.

Mimosa.

Sensitive Plant.

Pudica. Curious and interesting annuals, with pinkish-white flowers; the leaves close and droop when touched or shaken. One and one-half feet. Price per oz., 75c.; per pkt., 10c.

Mimulus.

Monkey Flower.

Bushy plants one foot high. Flowers various shades of yellow, spotted and marked crimson.

Tigrinus. Mixed and spotted varieties. Price per $\frac{1}{4}$ -oz., \$2.00; per pkt., 10c.

Moschatus (Musk Plant). Foliage emits a strong musky perfume; flowers canary yellow. Price per $\frac{1}{2}$ -oz., \$1.00; per pkt., 10c.

Mina.

Lobata. Half-hardy, climbing annual. The buds are red, but turn to orange-yellow before they open. The flowers are of a creamy white. Price per oz., \$3.00; per pkt., 10c.

Moon Flower.

(See *Ipomea*).

Mormordica.

Annual climbers, with ornamental foliage, fruit golden yellow, warted, and when ripe, opens, showing the seeds and its brilliant carmine interior. Height, 10 to 15 feet.

Balsamina. Apple-shaped fruit. Price per oz., 60c.; per pkt., 5c.

Charantia. Pear-shaped fruit. Price per oz., 60c.; per pkt., 5c.

Morning Glory.

(See *Convolvulus* and *Ipomea*).

Myosotis.

Forget-Me-Not.

A well-known plant, bearing clusters of star-like flowers, best adapted to moist situations, though growing in almost any soil. Half-hardy perennial. Sown early will flower same season. Sow in cold frames July or August for early spring blooms. The Alpestris and Dissitiflora flower in April, the Palustris in May and continue until fall.

Alpestris Royal Blue. Rich blue, with long stems. Price per $\frac{1}{4}$ -oz., 40c.; per pkt., 10c.

Alpestris Alba. Pure white. Price per $\frac{1}{4}$ -oz., 40c.; per pkt., 10c.

Robusta Grandiflora (Eliza Founrobert). Large flowering, bright blue. Per $\frac{1}{4}$ -oz., 40c.; pkt., 10c.

Dissitiflora. Dwarf, compact, early, beautifully adapted to planting among spring flowering bulbs. Large flowering, dark blue, flowers in clusters, one of the best. Price per $\frac{1}{8}$ -oz., \$1.00; per pkt., 10c.

Palustris Semperflorens. True marsh forget-me-not. A dwarf forget-me-not, always in bloom. Blue, 6 to 8 inches. Per $\frac{1}{8}$ -oz., \$1.00; pkt., 10c.

Myrsiphyllum.

(See *Smilax*).

Nigella.

Love in a Mist, or Devil in a Bush.

A compact, free-flowering plant, with finely cut foliage, curious flowers and seed pods. Hardy annual. One foot.

Damascena. Blue and white mixed. Price per oz., 30c.; per pkt., 5c.

Miss Jekyll. A beautiful variety with cornflower-like blossoms; excellent for cutting. Per oz., 50c.; pkt., 5c.

Nicotiana.

Desirable plants of the tobacco family, valuable for their long duration and freedom of bloom. Half-hardy annuals.

Affinis. Flowers large, white, fragrant, and fully expanded in evening or cloudy days. Price per oz., 75c.; per pkt., 5c.

Sanderae Hybrid. A splendid type in a great variety of colors. Price per oz., \$1.00; per pkt., 10c.

Sylvestris. Similar to Affinis; leaves larger, plants pyramidal. Flowers pure white, fragrant. Useful with other plants or by itself. Per oz., 75c.; pkt., 5c.

Nemophila.

A charming class of dwarf-growing, free-flowering hardy annuals of spreading habit.

Marginata. Azure blue, edged with white. Price per oz., 35c.; per pkt., 5c.

Finest Mixed Colors. Per oz., 35c.; per pkt., 5c.

SELECT NASTURTIUMS



Nasturtium.

Tropaeolum.

Plants of great beauty, blooming throughout the summer and fall, and in the greenhouse during the winter. The tall varieties make good covering for walls and trellises. The compact growth and rich-colored flowers of the dwarf varieties make them desirable for bedding plants.

DWARF VARIETIES.

Aurora. Cream yellow, veined with carmine. Price per oz., 20c.; per pkt., 5c.

Beauty. Yellow, striped with red. Price per oz., 20c.; per pkt., 5c.

Cloth of Gold. Scarlet flowers with golden yellow foliage. Price per oz., 20c.; per pkt., 5c.

Crystal Palace Gem. Sulphur yellow, spotted maroon. Price per oz., 20c.; per pkt., 5c.

Empress of India. Very dark green foliage; flowers bright crimson. Per oz., 20c.; per pkt., 5c.

Golden Queen. Yellow foliage with golden yellow flowers. Price per oz., 20c.; per pkt., 5c.

Golden King. Pure bright yellow. Price per oz., 20c.; per pkt., 5c.

King of Tom Thumbs. Intense scarlet. Price per oz., 20c.; per pkt., 5c.

King Theodore. Deep maroon flowers and dark foliage. Price per oz., 20c.; per pkt., 5c.

Pearl. Creamy white. Per oz., 20c.; per pkt., 5c.

Rose. Dark pink. Price per oz., 20c.; pkt., 5c.

Dwarf Special Mixed. All best colors. An exceedingly attractive high quality mixture. Price per lb., \$1.50; per $\frac{1}{4}$ -lb., 40c.; per oz., 15c.; per pkt., 5c.

TALL VARIETIES.

King Theodore. The deepest and richest dark crimson nasturtiums, having a soft, velvety texture. Price per oz., 20c.; per pkt., 5c.

Jupiter. Mammoth flowers; of a rich golden yellow. Price per oz., 20c.; per pkt., 5c.

Vesuvius. A most desirable variety with flowers of a salmon rose. Price per oz., 20c.; per pkt., 5c.

Schulzi. A rich scarlet; dark leaved. Price per oz., 20c.; per pkt., 5c.

Moonlight. Large flowers of clear, pale lemon color. Price per oz., 20c.; per pkt., 5c.

Twilight. Very large flowers of delicate salmon, marked with rose. Price per oz., 20c.; per pkt., 5c.

Butterfly. Light yellow, marked with red. Price per oz., 20c.; per pkt., 5c.

Mixed Tall Varieties. This mixture is choice, containing a wide variety of the finest in color and size. Price per lb., \$1.25; per $\frac{1}{4}$ -lb., 35c.; per oz., 15c.; per pkt., 5c.

Lobbianum Nasturtium.

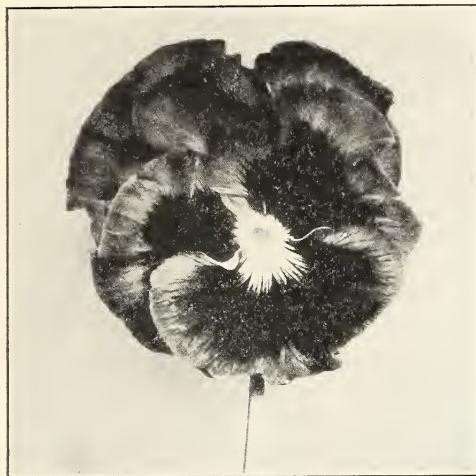
There is little difference between these and the tall Nasturtiums. They are especially rich in the red shades, flower even freer, grow to the same height.

Brilliant. Rich geranium scarlet. Price per oz., 20c.; per pkt., 5c.

Golden Queen. Orange-yellow. Price per oz., 20c.; per pkt., 5c.

Asa Gray. Cream white. Price per oz., 20c.; per pkt., 5c.

Finest Mixed. Price per oz., 20c.; per pkt., 5c.



PLATT'S SUPERLATIVE PANSY.

Pansy.*Heartsease.*

The pansy stands in a class by itself. It is a flower that everyone admires and wants, even if only a small place to raise them. The pansy produces best results during the cool days of spring, and in a sandy loam thoroughly prepared and supplied with well-rotted manure. To assist germination by retaining moisture, cover the seed bed with sheeting or single burlap, removing as soon as seedlings begin to appear. From this time on it is important never to let the soil become dry; to do so is fatal; keep moist but not soaking wet. For spring flowers, sow seed in August and protect during the winter. Half-hardy perennial.

Platt's Superlative Mixed. This is the very richest mixture of giant long-stemmed pansies, early and free blooming, containing the choicest sorts grown by a foremost specialist. It has the widest variation in one mixture, including new shades and ruffled types. The plant also is of strong, compact growth. To those wishing extra quality there is no better seed obtainable. Price per oz., \$8.00; per pkt., 25c.

Bugnot's Striped and Blotched. A very beautiful class, large flowers, the two upper petals usually finely veined, the lower with broad blotches in wide variety of handsome and rare colors. Price per oz., \$5.00; per pkt., 25c.

Masterpiece. A distinct type of extra large size, having undulated petals, making it appear double. Mixed colors. Price per oz., \$7.00; per pkt., 25c.

Giant Madame Perret. A new mammoth strain, producing faultless flowers of rose, ruby and wine shades on white ground. Price per oz., \$3.50; per pkt., 15c.

Parisian Giant, Stained. Trimardeau type. Many beautiful shades and colorings. Mostly white ground and five spotted. Price per oz., \$5.00; per pkt., 15c.

Orchid Flowered. A distinct and beautiful strain of Pansy, having delicate tints and soft shades of colors. Price per oz., \$5.00; per pkt., 25c.

Trimardeau Mixed, or Giant Pansies. Are very much improved in every respect over the older sorts of the same name. Of strong, robust growth, well-formed flowers, large size and great variety of color; finest strain. Price per $\frac{1}{4}$ -lb., \$5.50; per oz., \$2.00; per pkt., 10c.

Fine Mixed. Consisting of all colors, though not large flowered as above, inclined to be more free flowering; fine for large beds. Price per $\frac{1}{4}$ -lb., \$4.50; per oz., \$1.25; per pkt., 5c.

Lord Beaconsfield. Giant Trimardeau. Deep purple-violet, shading to white on the upper petals; very effective. Price per oz., \$3.00; per pkt., 10c.

King of the Blacks. Giant Trimardeau. Almost coal black. Price per oz., \$3.00; per pkt., 10c.

Emperor. Giant Trimardeau. Ultra-marine blue, with purple violet eyes. Price per oz., \$3.00; per pkt., 10c.

Peacock Blue. Giant Trimardeau. Rich velvety blue, white edge. Price per oz., \$3.00; per pkt., 10c.

Light Blue. Giant Trimardeau. Beautiful sky blue. Price per oz., \$3.00; per pkt., 10c.

Golden Queen. Giant Trimardeau. Large and fine for bedding. Price per oz., \$3.00; per pkt., 10c.

Snow Flake. Giant Trimardeau. Pure satiny-white; very fine. Price per oz., \$3.00; per pkt., 10c.

Red Victoria. Wine color; very fine. Price per oz., \$2.50; per pkt., 10c.

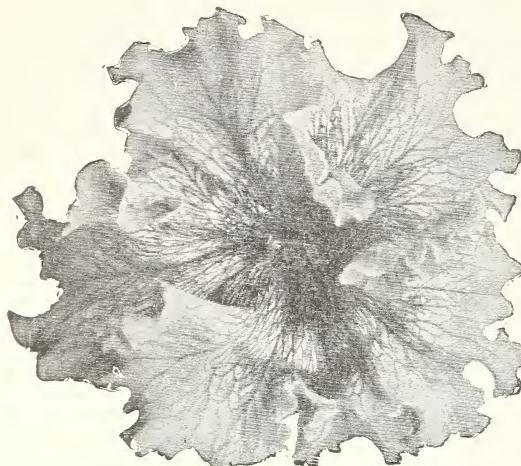


PANSY, GIANT MADAME PERRET.

Passiflora.**Passion Flower.**

Indispensable climbing plants for the garden or greenhouse, bearing a profusion of attractive flowers.

Coerulea. Blue. Price per oz., \$1.25; per pkt., 10c.



PLATT'S SUPERB LARGE-FLOWERING.

Petunia.

The brilliancy and variety of its colors, combined with the duration of its blooming period render it invaluable. The plants are of easy culture and thrive well in any good garden soil.

Double Mixed. Large-flowering, fringed; saved only from the very choicest pot-grown plants. Double Petunia does not come true from seed. This strain will produce 30 to 35 per cent double flowering plants, which is a high per cent. The weaker plants should be carefully saved, as they usually produce the finest double flowers. Price per $\frac{1}{8}$ -oz., \$10.00; per pkt., 50c.

Platt's Superb Large-flowering. Single ruffled and fringed giants saved from finest flowers; of very large size and beautiful shape, deep-throated and of varied and brilliant colors. Price per $\frac{1}{8}$ -oz., \$3.00; per pkt., 25c.

Ruffled Fringed Giant. *Nana Compacta*; bushy plants, 12 to 15 inches high, of compact growth, comprising all the desirable colors with ruffled and fringed edging. Price per $\frac{1}{8}$ -oz., \$3.00; pkt., 25c.

California Giants. The flowers are very large and the colors embrace every conceivable shade of crimson, white, violet, lavender, etc. Price per $\frac{1}{8}$ -oz., \$3.00; per pkt., 25c.

Howard's Star. A beautiful free-flowering strain, color crimson-maroon, with a clearly defined five-pointed star of blush white. Price per $\frac{1}{4}$ -oz., \$1.50; per pkt., 15c.

Striped and Blotched. A good strain of the small flowering type; fine for massing. Price per oz., \$2.00; per pkt., 10c.

Rosy Morn. Compact plants. Bright rosy pink, white throat, beautiful free bloomer. Price per oz., \$3.00; per pkt., 10c.

Snowball. Pure white flowers, on compact plants. Very fine. Price per oz., \$2.25; per pkt., 10c.

Balcony Elk's Pride. Rich purple. Price per $\frac{1}{8}$ -oz., \$1.00; per pkt., 15c.

Balcony Rose. Rose pink. Price per $\frac{1}{8}$ -oz., 75c.; per pkt., 15c.

Balcony White. Splendid large-flowered type for window boxes or baskets. Price per $\frac{1}{8}$ -oz., 75c.; per pkt., 15c.

Hybrida Compacta Mixed. Very rich mixture of the smaller-flowered type, for bedding. Price per oz., \$1.50; per pkt., 5c.

Phlox.

This splendid genus of plants is unrivaled for richness of color, profusion of blossoms, length of duration in bloom, and whether in clumps or masses, look equally beautiful.

Grandiflora.

Those of the Grandiflora type are the largest flowered and grow about 15 inches high.

Alba. Pure white, extra large. Price per oz., \$1.50; per pkt., 10c.

Brilliant Scarlet. Price per oz., \$1.50; pkt., 10c.

Vivid Crimson. Price per oz., \$1.50; per pkt., 10c.

Violacea Alba-Oculata. Violet with white eye. Price per oz., \$1.50; per pkt., 10c.

Large Yellow. A very fine color. Price per oz., \$1.50; per pkt., 10c.

Grandiflora Splendid Mixed. Includes all of the above and many other shades and colors. Price per oz., \$1.25; per pkt., 5c.

Star of Quedlinburgh. Star-shaped Phlox of dwarf habit, with very pretty flowers, mixed colors. Price per oz., \$1.50; per pkt., 10c.

Dwarf Phlox.*Phlox Drummondii Nana Compacta.*

These are the best for ribbon bedding or borders. The plants grow very symmetrically in neat little bushes about eight inches high; covered with flowers during the whole summer and fall.

Snowball. Flowers pure white; the plants resemble large snowballs when in full bloom. Price per oz., \$4.00; per pkt., 10c.

Fireball. Glowing, brilliant scarlet. Price per oz., \$4.00; per pkt., 10c.

Dwarf Phlox, Mixed. Per oz., \$3.00; per pkt., 10c.

Hardy Perennial Phlox. One of the finest for hardy border; this seed is from the new large-flowered Grandiflora; height, 3 to $3\frac{1}{2}$ feet. Per oz., \$3.00; pkt., 10c.

Poppies.

Well-known hardy annuals and perennials, flowering in profusion throughout the summer. The brilliant colorings of the poppy family, both single and double, varying as they do from the most intense scarlet down through the whole range of coloring to the delicate pink, yellow and white, make them indispensable in the flower garden.

American Legion (New Shirley). Brilliant orange scarlet, enormous size, borne on long, stout stems. Price per oz., 60c.; per pkt., 5c.

Shirley. Finest Mixed. A beautiful type and a great variety of colors, from pure white and delicate pink to deep crimson and beautifully striped. A most charming variety. Two feet. Price per oz., 40c.; per pkt., 5c.

Double Shirley (Ryburg Hybrids). New Strain, beautiful shades mixed. Per oz., 75c.; pkt., 5c.

Danebrog or Danish Cross. Large flowers of brilliant scarlet, with a silvery-white spot on each petal, forming a white cross. Price per oz., 25c.; per pkt., 5c.

Tulip Flowered. Brilliant scarlet flowers borne well above the foliage. The petals form a tulip-shaped cup and after a time black spots appear at the base of each petal. Hardy annual. One foot. Price per oz., 60c.; per pkt., 5c.

The Bride. Pure white. Two feet. Price per oz., 25c.; per pkt., 5c.

Poppies—Continued.

Mikado. Double white striped crimson. Two feet. Price per oz., 30c.; per pkt., 5c.

Double Carnation Flowered. Finest Mixed. Two feet. Price per oz., 25c.; per pkt., 5c.

Peony Flowered Shrimp Pink. New beautiful shade, fine in border or as cut flower. Price per oz., 40c.; per pkt., 5c.

Paeony Flowered. Double flowers of the largest size, and paeony shaped. Finest mixed. Two feet. Price per oz., 25c.; per pkt., 5c.

HARDY PERENNIAL VARIETIES.

Oriental Crimson. Price per oz., \$3.50; pkt., 10c.

Oriental Hybrids. Mixed. Price per oz., \$2.00; per pkt., 10c.

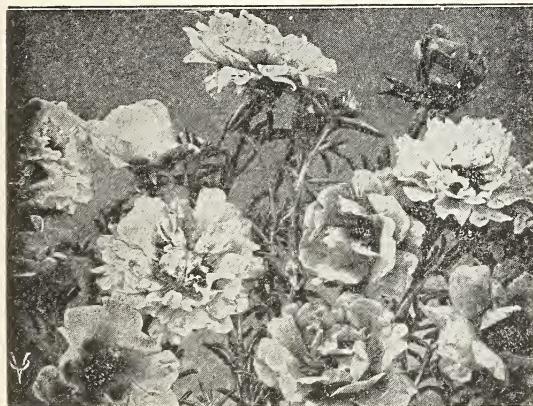
Oriental Bracteatum. Deep scarlet, enormous flowers. Price per oz., \$1.50; per pkt., 10c.

Nudicaule Hybrids Mixed. New reselected strain. (Iceland Poppy). If sown early in spring will bloom first season. The delicate form and bright colors make them especially desirable as a border plant. Hardy perennial. One foot. Price per oz., \$4.00; per pkt., 10c.

Physalis Francheti.

Chinese Lantern Plant or Winter Cherry.

Fruit is large, deep red in color, edible and enclosed in large, balloon-shaped husks of brilliant orange red. Popular for winter bouquets. Hardy annual. Price per oz., \$2.00; per pkt., 10c.

**Portulaca.**

These brilliant and popular hardy annuals are of the easiest culture, luxuriant in an exposed sunny situation, and producing throughout the summer their various colored flowers in the greatest profusion.

Alba. Single. Clear white. Per oz., \$1.00; pkt., 10c.

Pink. Delicate pink shade; single. Price per oz., \$1.00; per pkt., 10c.

Splendens. Single, crimson. Price per oz., \$1.00; per pkt., 10c.

Splendid Mixed Single. Per oz., 75c.; pkt., 5c.

Large Flowering, Double Mixed. Large per cent flowers perfectly double, making a gorgeous display, remaining open all day. Price per oz., \$2.50; per pkt., 10c.

Primula.

Chinese Primrose.

A beautiful flowering plant for winter or spring decorations in the home or conservatory; $\frac{1}{2}$ -oz. contains about 1,000 seeds.

Alba Magnifica. Finest fringed, yellow eye, pure white, of great substance, very beautiful. Price per $\frac{1}{2}$ -oz., \$1.50; per pkt., 25c.

Aurora. Beautifully fringed; delicate pink. Price per $\frac{1}{8}$ -oz., \$2.00; per pkt., 25c.

Sedina. Deserves special attention. Great profusion of large fringed flowers of a brilliant carnation rose. Price per $\frac{1}{2}$ -oz., \$2.00; per pkt., 25c.

Single Flowering. Finest fringed varieties mixed. Price per $\frac{1}{8}$ -oz., \$1.25; per pkt., 25c.

Stellata. A very pretty form with large heads of star-shaped flowers of various colors. Price per $\frac{1}{8}$ -oz., \$1.50; per pkt., 25c.

Fern-Leaved. Finest mixed. Price per $\frac{1}{8}$ -oz., \$1.25; per pkt., 25c.

Primula Obconica.

A profuse bloomer, bearing long stems with heads of ten or twelve flowers.

Grandiflora Fimbriata. Price per $\frac{1}{2}$ -oz., \$1.50; per pkt., 25c.

Obconica Fimbriata Gigantea. A fringed variety. Price per $\frac{1}{2}$ -oz., \$1.75; per pkt., 25c.

Polyanthus.

Primula Elatior.

Showy, early spring, free-flowering plants, fine for either pot or outdoor culture; hardy perennials. Nine inches.

Polyanthus, English. Choice strain bedding hybrids. Price per $\frac{1}{8}$ -oz., \$1.50; per pkt., 10c.

Hardy Primroses.

These are among the best of the early spring blooming plants. With a slight protection they will stand the winter, but do better if protected by a cold frame.

Primula Japonica (Japanese Primrose). Mixed colors. Bright and showy flowers, borne in whorls on stems six to nine inches long. Price per oz., \$3.00; per pkt., 15c.

Primula Auricula. Large flowering choice strain, cream white to golden yellow and palest mauve to the deepest purple. Sweet scented. Price per $\frac{1}{2}$ -oz., \$1.00; per pkt., 25c.

Pyrethrum.

Handsome herbaceous plants of easy culture. P. Aureum is the well-known Golden Feather, so much used for carpet bedding, edging, etc. From the flowers of P. Roseum is obtained the Persian insect powder. P. Hybridum and varieties are among the handsomest of hardy flowering herbaceous plants.

Grandiflorum Aureum (Golden Feather). Bright yellow foliage. Price per oz., 75c.; per pkt. 5c.

Hybridum Grandiflorum. Large-flowering, single mixed. Hardy perennial, ranging in color from light pink to deep red, with bright yellow centers. Price per oz., \$3.00; per pkt., 10c.

Hybridum. Double mixed. Large flowers resembling China Aster, only more refined. Price per $\frac{1}{8}$ -oz., \$2.50; per pkt., 25c.



SALPIGLOSSIS.

Rhodanthe.*Everlasting or Straw Flower.*

Garden annual, one foot high, flowering early and continuously. Flowers are of various colors on long slender stems.

Manglesii. Single, bright rose. Price per oz., \$1.00; per pkt., 10c.

Mixed. White and rose shades. Price per oz., \$3.50; per pkt., 10c.

Ricinus.*Castor Oil Bean.*

Large, luxuriant, rapid-growing foliage, annual, with palm-like leaves; much used for sub-tropical effects on the lawn, or for centers of beds of foliage plants.

Zanzibarensis. The different varieties included in our mixture have light and dark green leaves and some of coppery bronze, changing to dark green, with reddish ribs; six to ten feet. Price per oz., 25c.; per pkt., 5c.

Cambogiensis. Leaves of a bronzy red maroon color, with large, red veins. Price per oz., 25c.; per pkt., 5c.

Borboniensis. Grows very large and rank; foliage green; 15 feet. Price per oz., 25c.; per pkt., 5c.

Gibsonii Mirabilis. Compact dwarf plants, 4 feet, very fine, red foliage and stems. Price per oz., 25c.; per pkt., 5c.

Finest Mixed. Price per oz., 20c.; per pkt., 5c.

Rudbeckia.*Cone Flower.*

These robust-growing plants are fine free-flowering annuals. Of very easy culture.

Bicolor Superba. An annual variety; bright yellow with black-purple center. Price per oz., 75c.; per pkt., 5c.

Neumani. Perennial; grows two feet; large golden-yellow flowers, with velvety maroon center cone. Price per oz., \$2.00; per pkt., 10c.

Salpiglossis.

Annual, about 18 inches high, bearing throughout the season large flowers of many beautiful colors, all exquisitely veined and laced.

	1/4-oz.	Pkt.
Grandiflora Purple with Gold	50c.	10c.
Superbissima Rosea	50c.	10c.
Superbissima Brown with Gold	50c.	10c.
Superbissima Brilliant Crimson	50c.	10c.
Superbissima Large Flowering Mixed	40c.	10c.

Salvia.*Flowering Sage.*

Splendid ornamental plants for outdoor decorations, their beautiful spikes of brilliant scarlet and blue flowers being produced in great profusion, from July until October. Half-hardy annual.

America (Globe of Fire). Very dwarf and uniform, the bushy plants are only 15 inches tall, with spikes in profusion rising ten inches above the plant; exceptionally valuable for beds, borders or edging. Price per oz., \$5.00; per pkt., 20c.

Splendens. Scarlet, free bloomer, three feet tall, old favorite variety. Price per oz., \$2.50; pkt., 10c.

Splendens "Bonfire." (Nana Compacta Erecta). Growing in a compact bush about two feet high. Its erect spikes of flowers of brilliant scarlet stand clear above the dark green foliage, and completely cover the plant. Price per oz., \$3.50; per pkt., 10c.

Zurich. Dwarf, early. Very free bloomer. Price per oz., \$5.00; per pkt., 25c.

Patens. Deep blue, tender perennial, not suitable for bedding. Price per 1/16-oz., \$1.50; pkt., 25c.

Farinacea. Light blue, long spikes on compact bush, 2 to 3 feet tall. Perennial, but usually grown as an annual; fine for cutting or border; seed sown in open ground in May, blooming from July till frost. Price per oz., \$1.50; per pkt., 10c.

Scabiosa.*Mourning Bride.*

Beautiful annuals with large double flowers on long stems; fine for cutting; various colors.

Candidissima Snowball. White. One foot. Price per oz., 75c.; per pkt., 5c.

Azore Fairy. Lavender blue. Price per oz., 75c.; per pkt., 5c.

Rose. Price per oz., 75c.; per pkt., 5c.

Large Flowering, Mixed. Price per oz., 60c.; per pkt., 5c.

Schizanthus.*The Butterfly Flower.*

Free-flowering plants of easiest culture, bearing dainty orchid-shaped and beautifully marked flowers. Annual.

Garaway's Hybrids. Extra select greenhouse strain, handsome marked large flowering on white, buff or purple ground. Price per 1/4-oz., \$1.50; per pkt., 10c.

Wisetonensis. A variety of rose and amber shades, excellent for potting or outdoor. Price per 1/4-oz., \$1.50; per pkt., 25c.

Silene.*Catchfly.*

Annual, compact bushes, 6 inches high, densely covered with showy flowers of white, pink or red.

Armeria Mixed. Price per oz., 25c.; per pkt., 5c.

Smilax.*Myrsiphyllum.*

Of great value for inside decoration. Greenhouse climber clothed from base to summit with small glossy green leaves.

Smilax. Price per oz., 75c.; per pkt., 10c.

Stevia.

Extensively used by florists. Beautifully effective with other cut flowers. The long but strong stems are branching and bear a multitude of fine white star-shaped flowers.

Serrata. Pure white and most desirable. Price per oz., \$2.50; per pkt., 10c.

Solanum.

An ornamental and interesting genus of fruit-bearing plants; singularly bright in fruit and foliage.

Capsicastrum (Jerusalem Cherry). Covered with scarlet fruit during the winter. One and one-half feet. Price per oz., \$1.50; per pkt., 10c.

Stocks.*Gilliflower.*

The free-blooming, fragrant and charming colors of the stock have brought it into great popularity both for summer and winter flowering. For beds and borders they are very effective, the blooms exceedingly useful for cutting. Our seed here offered is saved with great care from pot-grown plants. Hardy annual.

Large Flowering Ten Weeks Stock.

A very superior strain of this early flowering class having a high percentage of double flowering plants; excellent for bedding; will continue flowering for a long period. Plants should be set about six inches apart so that single flowering plants may be weeded out.

$\frac{1}{4}$ -oz. Pkt.

Pure White	\$1.00	10c.
Flesh Pink	1.00	10c.
Light Blue	1.00	10c.
Crimson	1.00	10c.
Purple	1.00	10c.
Canary Yellow	1.00	10c.
Large Flowering Best Mixed	1.00	10c.

Cut-and-Come-Again Ten Weeks Stock.

Giant Perfection or Perpetual Branching.

Splendid perpetual-blooming class; sown in March or April they begin flowering in July, continuing until frost, and are especially valuable dur-



A SPIKE OF LARGE FLOWERING STOCK.

ing September and October, when other flowers are scarce. They throw out numerous side branches, bearing a good percentage of double, fragrant flowers. Excellent for cutting. Those marked (*) recently received award of merit from R. H. S.

$\frac{1}{4}$ -oz. Pkt.

Snow Drift. New early pure	\$1.00	10c.
Rose Pink *	1.00	10c.
Dark Red	1.00	10c.
Violet	1.00	10c.
Silver Lilac *	1.00	10c.
Canary Yellow *	1.00	10c.
Cut-and-Come-Again Mixed	1.00	10c.

Large Flowering Nice Stocks.

Excellent new sorts of vigorous growth, two to two and one-half feet in height; free flowering, fragrant and equally valuable for florists' winter or summer growing.

Mount Blanc. Improved pure white $\frac{1}{4}$ -oz. Pkt. excellent for cutting \$1.00 10c.

Beauty of Nice. Produces several very large spikes, exceedingly double, of delicate flesh pink 1.00 10c.

Monte Carlo. Canary yellow; extra fine 1.00 10c.

Stokesia.*Cornflower Aster.*

This plant grows about 24 inches high, bearing from 20 to 30 handsome lavender-blue corn-flower-like blossoms; in bloom from July till frost. One of the choicest subjects for the hardy border, and indispensable for cutting. Price per $\frac{1}{4}$ -oz., 90c.; per pkt., 10c.

The Choicest Spencer Sweet Peas.

New names of Spencer Sweet Peas are appearing so rapidly that to know them and what to select requires considerable time in experimental trials. Many of the sorts brought out only a few years ago have been dropped, while others are still unsurpassed. The newest are not always the best, and so this sifting process goes on each year. In the list below will be found a wide range of varieties, each having merits that make it worthy of a place in a list of the best Spencers. Our stock is grown with great care and has proved itself of the finest quality that are grown.

Austin Fredrich Improved. A Giant Rosy Lavender, taking the place of R. F. Felton and Aster Ohn. Finest pure lavender in existence.

Blanche Ferry. Carmine rose, standard, wings white tinted with pink.

Constance Hinton. Mammoth white, of fine Spencer form. Young flowers generally show trace of pink, but change to pure white. Black seeded.

Crimson King. Rich deep crimson, surpassing all other crimson sweet peas.

Defiance. (New 1925 Novelty). A fine large orange scarlet, claimed to be absolutely burnless. Of vigorous habit. A great improvement over Royal Scott. Price per oz., \$1.50; pkt., 20c.

Elfrieda Pierson. A most popular shade of lovely blush pink, margined salmon. A flower admired by all.

Hawmark Scarlet. Glowing scarlet of finest form.

Hercules Spencer. Rich rose pink; large blossoms. This is an improved Countess, the original Spencer.

King White. Giant waved, glistening white.

Margaret Atlee. A rich, glowing pink on cream ground, softly suffused with salmon. Exquisitely waved and often measure $2\frac{1}{2}$ inches across the standard. A strong grower.

Matchless. Cream, the best in this shade. Takes the place of Dobbie's Cream.

Mrs. Arnold Hitchcock. Pale cream pink suffused salmon.

Mrs. Tom Jones. A fine Bright Delphinium Blue. The most beautiful in this shade.

Miss California. (New). A most beautiful and outstanding orange-salmon cream pink. Winner of the highest possible award, the Award of Merit, British National Sweet Pea Society, 1924. Price per oz., \$1.00; per pkt., 20c.



NEW SPENCER DEFIANCE.

Picture. A rich glowing pink suffused creamy apricot. Immense size and beautiful form on strong stems.

Royal Purple. The best purple, a strong grower and very floriferous.

Royal Scot. Glowing orange scarlet, of fine form.

Tangerine Improved. Glowing Orange. The flowers are of great size and beautifully waved.

Warrior. Large rich maroon, well shaped.

Mixed Spencer. Silver Gilt Medal Mixture. Extra choice. A carefully proportioned mixture of named varieties, including all the best standard varieties, also newest novelties of beautiful shades, making it a mixture that will surely please the most exacting. It is the finest obtainable. Price per oz., 25c.; per $\frac{1}{4}$ -lb., 75c.; per lb., \$2.50.

Price on any of above named varieties except noted: Per pkt., 10c.; per oz., 30c.; per $\frac{1}{4}$ -lb., 90c.; per lb., \$3.25.

Sweet Peas—Continued.**EARLY or WINTER FLOWERING SPENCERS.**

This class is adapted to forcing under glass or outdoor growing. It embraces some of the finest varieties in cultivation. Coming into bloom five weeks earlier than regular Spencers.

	Pkt.	Oz.
Early Blue Bird. Violet blue. Attractive	15c.	.75
Edw. Zvolanek. Large lavender	15c.	.75
Glimmers. Bright orange scarlet	15c.	.75
Grenadier. Rich poppy scarlet	15c.	1.00
Mrs. Kerr. Best salmon	15c.	1.00
Orange. (Burpee's). Pure orange self.	15c.	2.00
Rose Queen. Rose pink	15c.	.75
Snowflake. Pure white	15c.	.75
Zvolanek's Rose. Deep rose pink	15c.	1.00
Early Choice Mixed. Blended from named best varieties	Per $\frac{1}{4}$ -lb., \$1.25	15c.
		.50

Sweet William.*Dianthus Barbatus.*

Attractive, free-flowering hardy perennials, producing a splendid effect in beds and borders with their rich and varied flowers.

	Oz.	Pkt.
Single White	\$.75	10c.
Single Pink Beauty	1.00	10c.
Single Dunnett Crimson	.75	10c.
Single Nigrescens. Dark maroon	1.00	10c.
Single Holborn Glory. A large-flowered strain of Auricula-eyed, beautiful colors all showing the white center	1.00	10c.
Single Mixed Giant	.75	5c.
Double Mixed	1.50	10c.
Annual. New sort, grows nine inches tall. Seed sown early will flower in summer and continue for some time	1.25	10c.

Thunbergia.*Black-Eyed Susan.*

Ornamental, free-blooming climbers of rapid growth, handsome foliage, good for greenhouse culture, or in warm situations out-doors. Half-hardy annuals. Fine mixed. Price per oz., \$1.25; per pkt., 10c.



NEW GIANT DAHLIA FLOWERED ZINNIA.

Valerian.*Garden Heliotrope.*

An old-fashioned garden perennial bearing fragrant flowers of red, rose and white. Price per oz., 60c.; per pkt., 5c.

Verbena.

A low-growing annual, profuse in its blooms, ranging from brilliant and startling colors to soft and delicate tints. The following is a magnificent new strain of the *Hybrida Grandiflora* Verbena with immense trusses and free flowering.

	Oz.	Pkt.
Mammoth White	\$2.00	10c.
Mammoth Rosea Stellata. Rose pink, white eye	2.00	10c.
Mammoth Lucifer. Scarlet	2.00	10c.
Mammoth Violacea Stellata. Deep violet, white eye	1.75	10c.
Mammoth Choice Mixed. Improved type...	1.50	10c.

Vinca.*Periwinkle or Old Maid.*

Dark green foliage, handsome rose and white single flowers; very effective for beds and borders. Blooms continuously all summer from seed sown early in March. Half-hardy perennial.

	Oz.	Pkt.
Rosea Alba. White with rose center	1.00	5c.
Alba Pure. Pure white	1.00	5c.
Mixed	1.00	5c.

Wall Flower.

A well-known plant of the Gillyflower family, producing its rich orange or chocolate flowers in the spring, if protected in the house during the winter. Half-hardy perennial.

	Oz.	Pkt.
Paris Market. Early, single	\$1.00	5c.
Double. Finest mixed	3.50	10c.

Zinnia.*New Giants.*

Annual of greatly improved size, beauty and brilliancy; of branching habit and superb colors; continues in bloom a long time; very effective in beds, groups or mixed borders. Half-hardy annual.

Giant Dahlia Flowered.

	Oz.	Pkt.
Crimson Monarch. Largest of all	\$7.00	25c.
Exquisite. Light rose, center deeper shade	7.00	25c.
Golden State. Rich orange yellow	7.00	25c.
Polar Bear. Large pure white	7.00	25c.
Purple Prince. Deep purple (new)	7.00	25c.
Dahlia Flowered. Gold Medal Mixture	3.00	25c.

Giant Double Flowering.

	Oz.	Pkt.
Crimson. Giant rich crimson	\$1.50	10c.
Lemon Queen. The only fragrant Zinnia	1.50	10c.
Orange King. A striking color	1.50	10c.
Purity. Pure white	1.50	10c.
Rose Queen. Bright rose. Very large	1.50	10c.
Special Mixture. Including finest new colors	1.00	10c.

Small Flowering.

	Oz.	Pkt.
Curled and Crested Mixed	\$1.00	10c.
Elegans Liliput. Double Mixed	1.00	10c.

Mixed Flower Seed.

The seeds we offer as mixed comprise a wide variety at a much lower price than could be sold in separate packets. Nearly every garden has a spot which could be used to good advantage and satisfaction, yielding a continuous show, and supply for cutting.

	Oz.	Pkt.
Dwarf Mixed	\$.25	5c.
Tall Mixed	\$.25	5c.

Caladium Esculentum.*Elephant's Ear.*

CALADIUM ESCULENTUM.

One of the largest of ornamental foliage plants; grows in any garden soil, and when full size, stands four or five feet high, with immense leaves measuring four feet in length by two and one-half feet in breadth.

	Circumference.	Each.	Doz.
First Size Bulbs	12 inch	20c.	\$2.00
Second Size Bulbs	9-11 inch	15c.	1.50

Postage extra, 3 and 5 oz. each.

Madeira Vine.

The Madeira Vine is a beautiful climber, with thick glossy light green leaves, climbing twenty feet or more, and twining in any desired form. Price, each, 10c.; per dozen, \$1.00. Postage extra; weight 4 oz. per dozen.

Double Tuberose.

The Tuberose, being a native of a tropical climate, requires the extreme heat of summer, and will not bloom till late, unless started in the forcing-house or hot-bed, in February or March. They may be transferred to open ground after the soil has become warm and settled summer weather prevails. The bulbs are extremely sensitive; a slight freezing destroys the crown or heart.

Excelsior Dwarf Pearl.

First Size. Each, 7c.; per doz., 60c.; per 100, \$4.75. Postage extra; 1 lb. per doz.

Cinnamon Vine.

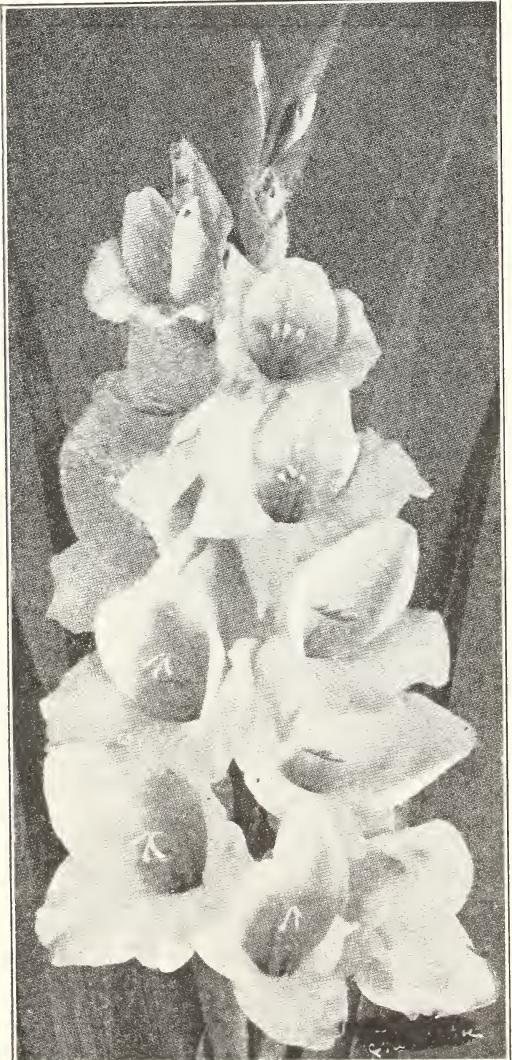
Beautiful summer climber; glossy foliage and fragrant flowers; stem dies down in winter, but the root is hardy.

Large selected roots. Price each, 10c.; per doz., \$1.00. Postage extra; 4 oz. per doz.

Gladioli.

The most brilliant and showy of all summer-flowering bulbs. Their immense spikes of gorgeous bloom comprise in color all shades from white to the deepest scarlet, purple and yellow, with blotches and markings of charmingly contrasted shades. They will grow in any good garden soil, and bloom with the most ordinary care. The bulbs should be planted at intervals in April and May, to secure a succession of bloom. Take up in the fall and store in a dry cellar or other cool place, well protected from frost.

NOTE. The following are bulbs $1\frac{1}{4}$ to $1\frac{1}{2}$ inches in diameter and not to be confused with the so-called mailing sizes offered at lower prices. Experienced growers consider this the best size.



GLADIOLI.

	Doz.	100.
America. Flesh pink .....	.40	\$3.00
Anna Eberius. Purple, deeper in throat	1.35	10.00
Baron J. Hulot. Violet	1.10	8.00
Crimson Glow. Early deep crimson..	1.10	8.00
E. J. Shaylor. Deep rose pink. Ruf-fled	1.10	8.00
Evelyn Kirtland. Light rose pink, scarlet blottedch on lower petals ..	.65	5.00
Flora. Early clear golden yellow... Jack London. Deep salmon pink. Ruf-fled .....	.80	6.00
Halley. Delicate salmon pink .....	.40	3.00
Herada. Pure mauve with deep markings .....	.65	5.00
Lily White. Fine snow-white .....	.55	4.00
Louise. Bright lavender .....	.90	7.00
Mrs. Dr. Norton. Dlicate pink sulphur throat .....	.80	6.00
Mrs. Francis King. Scarlet .....	.40	3.00
Mrs. Frank Pendleton. Salmon pink, deep red blotch in throat .....	.40	3.00
Mrs. Watt. American Rose .....	.65	5.00
Niagara. Cream yellow .....	.65	5.00
Panama. Rose pink .....	.55	4.00
Primulus Hybrids. New distinct type, slender orchid-like .....	.40	3.00
Rose Ash. Ashes of rose	1.75	14.00
Schwaben. Best yellow .....	.55	4.00
Special Mixture. Contains many new and rare sorts .....	.40	3.00
Postage extra; 6 lbs. per 100.		

VEGETABLE PLANTS AND ROOTS.

We grow large quantities of vegetable plants and roots, and can supply all the varieties listed below in their proper season. Prices are not postpaid.

Artichoke (Jerusalem). Price per lb., 10c.; 3 lbs., 25c.; per pk., \$1.00; per bu., \$3.50.

Asparagus Roots. Strong one-year-old roots recommended; they are better than old roots. Mary and Washington are rust-resistant and very much the best. Price, see page 7.

Cabbage Plants (Hot-bed or transplanted in flats). Ready after April 1st. Golden Acre, Copenhagen Market, Succession. Price per doz., 15c.; per 100, \$1.25; per 1,000, \$10.00. Field plants, June and July, per 100, 50c.; per 1,000, \$4.00.

Cauliflower Plants (Hot-bed). Price per doz., 25c.; per 100, \$1.50.

Celery Plants. Ready July 1st. Golden Plume, Easy Blanching, and Giant Pascal. Price per 100, 75c.; per 1,000, \$5.50.

Chives. For flavoring. Price per clump, 15c.; per doz., \$1.50.

Egg Plants. Ready in May and June. Transplanted—40c. per doz.; \$3.00 per 100. In pots—75c. per doz.; \$5.00 per 100.

Horse Radish Sets. Bohemian or "Maliner Kren." Price per doz., 20c.; per 100, \$1.25; per 1,000, \$9.00.

Lettuce Plants. Ready in April and May. Price per doz., 15c.; per 100, \$1.25.

Pepper Plants. Ready in May and June. Price per doz., 20c.; per 100, \$1.25.

Rhubarb Roots. Linnaeus and Victoria. Strong roots. Price each, 20c.; per doz., \$1.75. Small roots, each, 15c.; per doz., \$1.25; per 100, \$10.00.

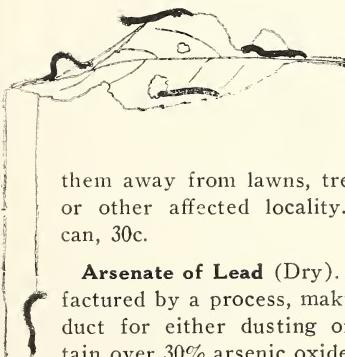
Sweet Potato Plants. Yellow and Red. Price per bunch of twenty-five, 20c.; per 100, 75c.; per 1,000, \$6.00.

Tomato Plants. Grown from our own seed, select stocks. Transplanted. Ready in May and June. We can always supply through season well-grown plants of the leading varieties. Price per doz., 25c.; per 100, \$1.50.

Special quotations on application for large quantities.

INSECTICIDES AND FUNGICIDES.

Poisons are not mailable



Ant Driver. Ant Driver is a powder which, sprinkled around their haunts, will destroy or drive

them away from lawns, trees, plants, houses or other affected locality. Price per 1-lb. can, 30c.

Arsenate of Lead (Dry). A powder manufactured by a process, making the finest product for either dusting or spraying. Contain over 30% arsenic oxide and is exceptionally effective in controlling many chewing insects. Its extremely fine condition affords an adhesive protective coating of poison. Prices: 1-lb. cartons, 40c.; 4-lb. paper bags, packed twelve to the case, each \$1.25; per case of twelve, \$12.00. For larger quantities please write for lowest market price.

Bordeaux Mixture. (Dry Powder). Containing 22% metallic copper. Same as liquid in effect. Prepared for dusting or spraying purposes. An indispensable Fungicide, preventing black rot, mildew, blight, rust, scab and many fungoid diseases on fruits and plants. Mixed with Arsenate of Lead is a valuable combination for chewing insects. Prices: 1-lb. cartons, 40c.; 4-lb. paper bags, packed twelve to case, each \$1.25; per case of twelve, \$12.75. For larger quantities please write for lowest market price.

Bordeaux Lead. (Powder). This combination has great killing power, together with the best

fungicide known, making it a complete spray for many uses. We recommend it strongly where both chewing insects and blight are to be prevented. Prices: 1-lb. cartons, 40c.; 4-lb. paper bags, packed twelve to the case, each \$1.25; per case of twelve, \$12.75. For larger quantities please write for lowest market price.

Calcium Caseinate. The new casein product which, added to the regular spray solution, increases its spreading and adhesive qualities, thereby its effectiveness. A long-awaited article. Use 1 lb. per 50 gals. Price: 1½ lb., 35c.; per 10 lbs., \$2.10; per 50 lbs., \$9.50; per 100 lbs., \$18.00.

Cocotine. The new contact insecticide developed by the Bureau of Entomology of the United States Department of Agriculture. Cocotine we believe to be a cheaper and better insecticide for killing aphids and plant lice; it is non-poisonous. Price: 1 lb., 50c.; 5 lbs., \$1.75; 35-lb. pails, \$9.45.

Cut Worm Food. It does not injure or affect the growing plants in any way, and if applied as directed on packages there should be little trouble of this pest. Per one lb., 30c.

Grape Dust is a preparation to kill the destructive mildew that strikes the grape vine and other plants or trees affected with mold, mildew, or rust mites, and for any use where a fumigator or anti-septic is required. Price, five-pound package, 75c.

Hellebore, Powdered White. For the destruction of slugs, worms, caterpillars, etc. Less poisonous than Paris Green and London Purple, and safer to use when fruits or vegetables are nearly ripe. Can be used as a powder or dissolved, 1 oz. in 3 gallons water. Price per ¼-lb., 20c.; per ½-lb., 30c.; per 1 lb., 50c.

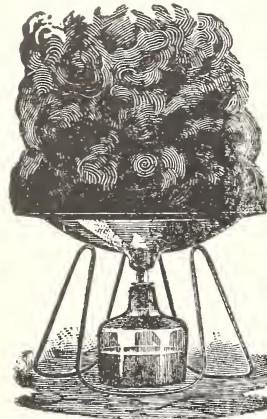
Lime-Sulphur Solution. (Concentrated). Recommended for San José Scale, Oyster Shell Scale, etc. Ready for use by adding 10 to 40 gallons water to each gallon. One-qt. can, 40c.; 1-gal. can, 85c.; 5-gal. can, \$2.50; 10 gal., \$4.75; 50-gal. bbls., \$12.00; 5-bbl. lots at special rates.

Insecticides and Fungicides—Continued.

Melrosine. Melrosine is a highly concentrated contact insecticide, fatal to Rose Bugs and many other insect pests. Will not discolor flowers. Dilute 1 part to 20 parts water. Prices: Per $\frac{1}{2}$ -pt., 50c.; per pt., \$1.00; per qt., \$1.75; per $\frac{1}{2}$ -gal., \$3.25; per gal., \$6.00.

"Nico-Fume" Tobacco Paper. A tobacco paper strongly saturated with pure nicotine. It comes in strips, which, suspended and lighted, is one of the best, easiest, simplest and least injurious

methods of fumigating conservatories and greenhouses for the destruction of aphis and all insects that succumb to tobacco insecticides. One sheet is sufficient for two thousand cubic feet or more. Packed in airtight cans. Price, 24 sheets, \$1.25; 144 sheets, \$5.50; 288 sheets, \$10.00.



Nicotine Fumigator.

aged by smoke from tobacco stems may be strongly treated with "Nico-Fume" without the least injury—it neither deforming the buds nor discoloring the blooms nor leaving any odor upon them. "Nico-Fume" liquid contains never less than 40% nicotine. "Nico-Fume" liquid may be satisfactorily employed either for fumigating or for spraying. Price: $\frac{1}{4}$ -lb., 75c.; lb., \$2.25; 4 lbs., \$8.00; 8 lbs., \$15.00.

Nico-Fume Tobacco Powder. Nicotine not less than 12.5%. For fumigating. Especially prepared for burning. Price: 1-lb. tin, \$1.25; 5-lb. tin, \$4.75; 10-lb. tin, \$8.50.

Nicotine Solution ("Black Leaf 40"). Active ingredient nicotine 40% in a sulphate form. Especially adapted for all soft-bodied sucking insects or aphis in the open not being "free." Use 1 oz. in six to twelve gallons water, according to use. Per oz., 35c.; $\frac{1}{2}$ -lb. tin, \$1.25; 2-lb. tin, \$3.50; 10-lb. tin, \$13.50.

Nicotine Fumigator, consisting of pan, wire frame and the lamp, are very durable, and will last for years. Price, 80c.

Paris Green, Strictly Pure. A poisonous insecticide in powder form for insects which chew. As a liquid use 1 lb. to 50 to 100 gallons water. Per $\frac{1}{4}$ -lb., 20c.; per $\frac{1}{2}$ -lb., 35c.; per lb., 65c.

Persian Insect Powder. This is powder made from the flower of the Russian Pyrethrum, and valuable as a poison for lice on plants, water bugs, roaches, bed bugs, etc. Price per $\frac{1}{4}$ -lb., 35c.; per $\frac{1}{2}$ -lb., 65c.; per lb., \$1.15.

Pyrox. A combination spray for leaf-chewing insects and at the same time combining a fungicide

in paste form. One pound makes from 5 to 10 gallons of spray. Price: 1 lb., 45c.; 5 lbs., \$1.65; 10 lbs., \$3.00; 25 lbs., \$6.00; 50 lbs., \$11.00 100 lbs., \$18.50.

Scalecid. Complete dormant spray. The quality Miscible oil. Oldest and best-known dormant spray for trees, shrubs and vines. Makes them more beautiful, healthful and fruitful. Used by leading fruit growers. Pleasant to use, non-caustic, non-corrosive, non-poisonous. Kills scale, insects, eggs, larvae, and fungus-spores wintering on the plant. Mixes instantly; dilute 1 to 15. Prices: Per qt., 75c.; per gal., \$1.75; 5 gals., \$6.25; 10 gals., \$10.60; 15-gal. steel drum, \$13.50 (refund for empty drum, \$2.00, f. o. b. factory, or \$1.75 New Haven); 50-gal. bbl., \$38.00. One gallon equals $3\frac{1}{2}$ gallons Lime-Sulphur.

Semesan. The new mercuric disinfectant. Powerful and safe. Effective for seed-borne diseases. Stimulates germination and seedling growth. Controls "Brown Patch" in lawns. Prices: 4 oz., \$1.00; 8 oz., \$1.60; 1 lb., \$2.75; 5 lbs., \$13.00; 25 lbs., \$62.50.



Soap, Whale Oil. An excellent specific for the destruction of plant-infecting insects and parasites. Is equally valuable for removing vermin from animals, furniture, etc. Price per pound bar, 35c. each.

Soap, Buchans' Carbolic. For washing horses, cattle, dogs, pigs and other domestic animals (except cats). Use like other bug soap, rubbing it well in, and allowing the solution to dry on the animal. Price per $\frac{1}{4}$ -lb. package, 18c.; 1-lb., 40c.

Slug Shot. A non-poisonous and a very popular insecticide; it requires no further mixing or preparation, easily applied and not injurious to trees or dangerous to animals, the person applying it, or fruits and vegetables treated. Very effective in destroying potato bugs and beetles, green and black fly, slugs, worms, caterpillars, etc. Per 1 lb., 20c.; 5 lbs., 55c.; 10 lbs., \$1.10.



Sulphur. For making California wash and for the extermination of fungi and mildew on grape vines and other plant foliage. Price per lb., 8c.; 100 lbs., \$4.00. In larger quantities, get special quotations.

Sulphur. Superfine for dusting. Price per lb., 8c.; per 100 lbs., \$4.50.

Tree Tanglefoot is a sticky substance similar to that used on Tanglefoot fly-paper. It is a most simple and economical remedy for protecting trees against canker worms or any other climbing insects. Will remain sticky three months. Price: One lb., 60c.; 5 lbs., \$2.75; 10 lbs., \$5.25.

Insecticides and Fungicides—Continued.

Tobacco Dust. This is an exceptionally high strength fine powder and a specific for aphids, fleas, beetles, etc. It is also a good fertilizer and preventive for insects in the ground and about roots. Price per 2-lb. pkg., 20c.; per 100-lb. paper-lined bag, \$2.25.

Tobacco Stems, in bales of 250 to 300 lbs., \$2.75 per 100 lbs.

Weed Killer, "Herbicide." This is a combination of chemicals in concentrated liquid form for use in clearing grass and weeds from roads, gutters, tennis courts, etc. "Herbicide" not only kills both tops and roots, but also seeds, and has a sterile effect on the ground, thus retarding the growth of future crops. It is applied by means of a

sprinkling can or apparatus, diluted, one gallon "Herbicide" with 20 to 40 gallons of water. Each diluted gallon will cover about 25 square feet of ground. It is not injurious to metal, stone or woodwork, and does not stain the ground. It binds and lays dust. Price, 1 qt., 70c.; 1 gal., \$2.00; 5 gals., \$7.75.

Weed Killer. Atlas Non-Poisonous, although deadly to vegetation, is absolutely harmless to humans, animals and birds. This provides a weed killer that can be used without any fear of injuring children or pet animals. One gallon of the concentrated chemical is sufficient to treat 500 square feet of vegetated surface. Directions for dilution on can. Prices: 1 qt., 75c.; 1 gal., \$2.00; 5 gals., \$8.00; 50 gals., \$55.00.

FERTILIZERS.

Feed Your Plants and See Them Grow!

Note Regarding Fertilizers for Season 1926: Owing to the extreme fluctuations on the prices of all fertilizer materials, we quote below prices at which we expect to be able to supply them. These prices are not binding, but are given as a guide only. We have prepared for the season's requirements, and have liberal stocks of materials, on which we will be glad to quote lowest market values on application.

Platt's Concentrated Plant Food. This is a highly concentrated form of Plant Food for house plants, conservatories and small outdoor plantings. It may be applied dry or in solution and is sure to produce satisfactory results. Price, 5-oz. package, 20c.; 12-oz. size, 35c. By mail, add 7c. or 8c. for 150-mile limit.

Acid Phosphate. Guaranteed 16% phosphoric acid. Per 100 lbs., \$2.00; per ton, \$25.00.

Platco. 5-8-7. A high-grade complete fertilizer for general purpose, especially potatoes and garden truck crops. Contains 7% potash. Price per 100-lb. bag, \$3.50; per $\frac{1}{4}$ -ton, \$15.25; per ton, \$52.00.



Pure Pulverized Sheep Manure. A pure natural manure, and most nutritious for plants. Its effect is immediate and lasting. Excellent for mixing with the soil for greenhouse plants (one part manure and six parts soil). Strewn over and dug into the vegetable garden, or placed directly in drills or hills, it promotes a rapid, steady growth until maturity. It makes rich, safe and quick liquid manure; one pound to five gallons of water can be used daily, if necessary, with safety. Price: 5 lbs., 25c.; 10 lbs., 50c.; 25 lbs., \$1.00; 50 lbs., \$1.60; 100 lbs., \$3.00; 500 lbs., \$13.50; one ton, \$50.00.

Ground Bone. This is for general fertilizing purposes and valuable on the lawn, meadow, or in the garden. The finer particles are immediately beneficial, the coarse keeping up the supply of plant food for a long period. Price: 5 lbs., 35c.; 25 lbs., \$1.25; 100-lb. bags, \$3.75; one ton, \$60.00.

Lime. Ground Limestone. 40 mesh. Price per 100 lbs., \$1.00; per ton, \$10.25. In burlap bags.

Land Plaster or Gypsum. It is an excellent addition to land requiring lime and sulphates, particularly for such crops as turnips, potatoes, grasses and clovers. Quantity required, broadcasted and harrowed in, one-half to one ton per acre. Price per 100-lb. bag, \$1.25; per ton, \$19.50.

Hard Wood Ashes. Contain all fertilizing elements except nitrogen. They drive away insects, and are beneficial for all crops requiring potash. They are also very good for garden and field crops, and are of high value for cabbage, potatoes, onions, strawberries, fruit trees, grass-lands and lawns. Apply one or two tons per acre. Price per 100 lbs., \$2.50; per ton, \$40.00.

Nitrate of Soda. This is valuable solely for the nitrogen it contains. It is very quick in action and hastens the maturity of the crops. Being extremely soluble, it should not be applied until the plants are above ground, when one hundred to five hundred pounds per acre, mixed with wood ashes or land plaster, for convenience in applying, are generally used. Price per 5-lb. package, 35c.; 10-lb. package 60c.; per 100 lbs., \$4.50; per ton, \$78.00.

Muriate of Potash. Eighty per cent pure, equivalent to 48 or 50 per cent actual potash. A high-grade fertilizer, and one of the best orchard fertilizers known. Especially adapted for all stone fruits and as a general fertilizer, muriate of potash and ground bone stands as a leader. Price per 5 lbs., 35c.; per 25 lbs., \$1.25; per 100 lbs., \$3.50; per ton, \$55.00.

Salt for Asparagus and other Crops. In sacks of 100 lbs., \$1.50. For quarter-ton or more, get special quotations.

"PLANET JR." FARM AND GARDEN TOOLS.

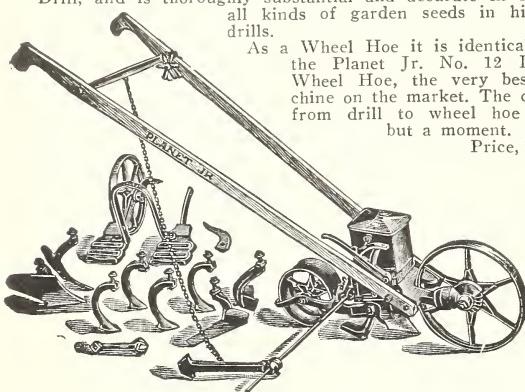
A complete catalogue containing a full line of *Planet Jr.* implements free upon application.

Planet Jr. No. 25 Combined Hill and Drill Seeder, Double Wheel Hoe, Cultivator and Plow.

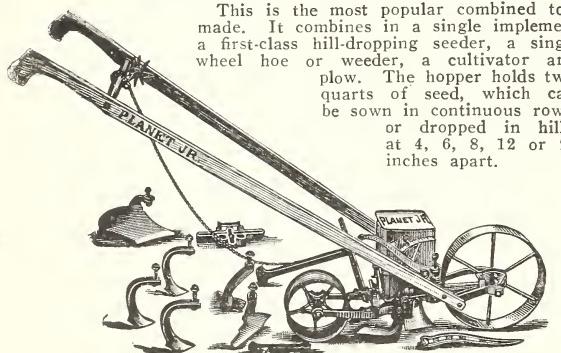
As a drill it is almost identical with the *Planet Jr.* No. 4 Drill, and is thoroughly substantial and accurate in sowing all kinds of garden seeds in hills or drills.

As a Wheel Hoe it is identical with the *Planet Jr.* No. 12 Double Wheel Hoe, the very best machine on the market. The change from drill to wheel hoe takes but a moment.

Price, \$21.50



Planet Jr. No. 4 Combined Seed Drill, Single Wheel Hoe, Cultivator and Plow.



This is the most popular combined tool made. It combines in a single implement a first-class hill-dropping seeder, a single wheel hoe or weeder, a cultivator and plow. The hopper holds two quarts of seed, which can be sown in continuous rows, or dropped in hills, at 4, 6, 8, 12 or 24 inches apart.

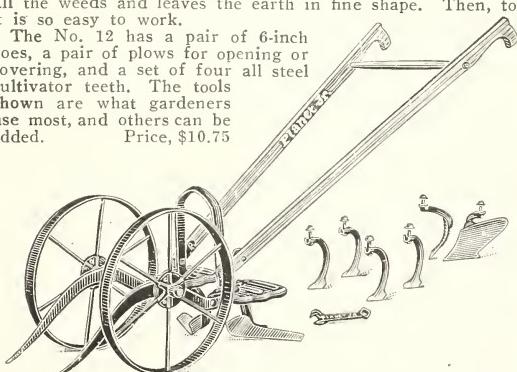
The drill is detached and the tool frame substituted by removing but one bolt. It then becomes a single wheel hoe. Price, \$18.00. As a drill only, \$14.25

Planet Jr. No. 12 Double Wheel Hoe, Cultivator and Plow.

The No. 12 runs either astride or between the rows; kills all the weeds and leaves the earth in fine shape. Then, too, it is so easy to work.

The No. 12 has a pair of 6-inch hoses, a pair of plows for opening or covering, and a set of four all steel cultivator teeth. The tools shown are what gardeners use most, and others can be added.

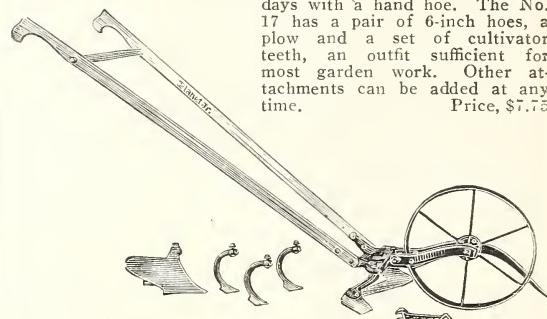
Price, \$10.75



Planet Jr. No. 17 Single Wheel Hoe, Cultivator and Plow.

For easy gardening, and at the same time clean and perfect gardening, no tool is the equal of this No. 17 Wheel Hoe. It is suited to all kinds of garden cultivation and all garden crops. You can do more and better hoeing with it in one day than you can do in three days with a hand hoe. The No. 17 has a pair of 6-inch hoes, a plow and a set of cultivator teeth, an outfit sufficient for most garden work. Other attachments can be added at any time.

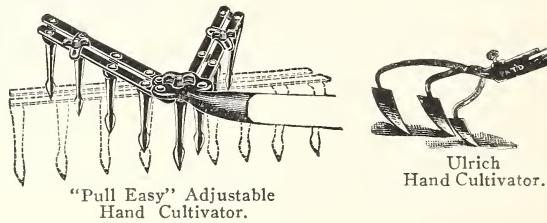
Price, \$7.75



Ulrich Hand Cultivator.

This is the best tool of its kind we have ever seen, and we have tried out many. It has steel blades, which do much better work with less energy than the simply flattened and sharpened prongs used on others. A handy tool; should be used in every garden.

Price, \$1.50



Ulrich Hand Cultivator.

"Pull-Easy" Adjustable Hand Cultivator.

Adjustable from 7 to 18 inches. Shape of steel teeth make it cultivate thoroughly, entering the ground without downward pressure. Handle 4½ feet white ash.

Price, \$1.00

The Cyclone Seeder.

The seeder that sows evenly, because, although simple, the features that have taken years to work out and combine the now perfected "Cyclone" with slant feed board, oscillating automatic feeder and shut-off, dished feed wheel and triple gears. Price, \$2.25. Mailing weight, 4 lbs.



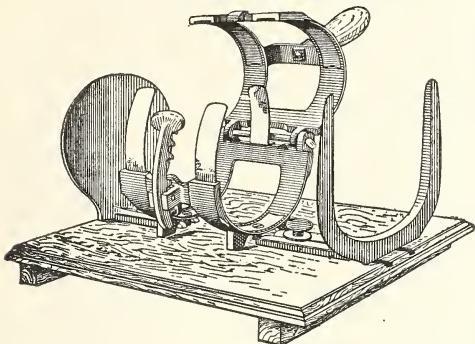
THE CYCLONE
SEED SOWER



The Cahoon Hand Broadcast Seeder.

For Sowing ANY Grain or Grass Seed

It has positive and accurate feed. Malleable iron frame, steel hopper and gate, brass discharger. Price, \$5.25 each.

Acme Asparagus Buncher.

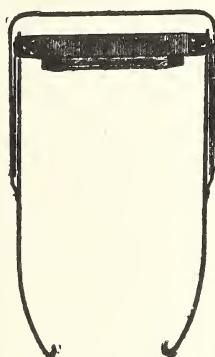
A great help to make bunches uniform and neat.

Price No. 1, for 1-lb. bunches, \$4.25.
Price No. 2, for 2-lb. bunches, 4.25.

Apple Barrel Headers.

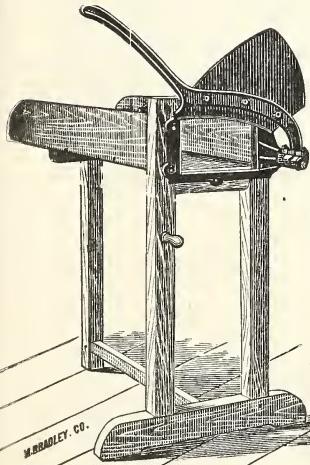
A very useful contrivance for heading barrels, and every producer should have one.

Price of lever header, \$1.00.

**Lever Feed Cutter.**

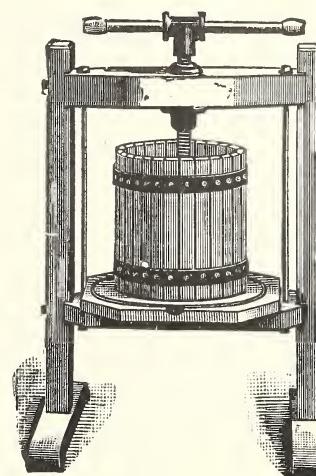
This style is a simple and durable machine. The device for adjusting the lever, being removed from the pivot, enables us to have a stationary pivot firmly attached to the machine and consequently not liable to get loose, as in all machines where the pivot is adjustable.

No. 2½ \$7.35
No. 3 9.45

**Champion Vegetable Cutter**

is made with a wrought shaft with sections of knives fastened to it and arranged so that a rotation of knives are continually passing a bed knife, cutting away near the center shaft, making it cut easy, also very regular and fine enough for cattle or sheep.

No. 1, \$13.00.

**Cider and Wine Presses.**

No. 1	9½ x 10½ }	Prices quoted on application
No. 2	12 x 12½	
No. 2½	12 x 13	
No. 3	15 x 15	
No. 4	16 x 18	

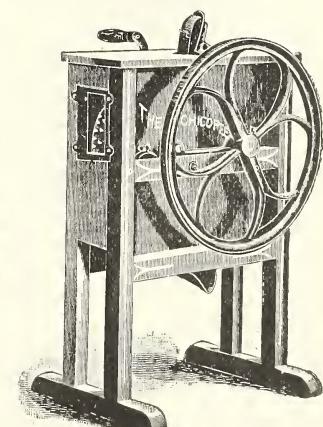
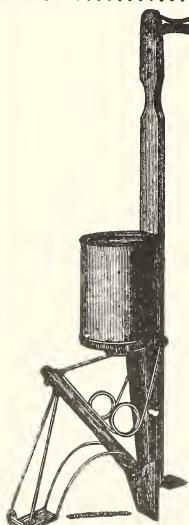
Combined Cider Mill and Press.

Single Tub	140 lbs. }	Prices quoted on application
Junior	220 lbs.	
Medium	240 lbs.	
Senior	475 lbs.	

Automatic Corn Planter.

Can be regulated as to depth and amount of seed planted. Much more work, and with greater regularity, can be done than in the old way.

Price, \$3.50

**Corn Sheller.**

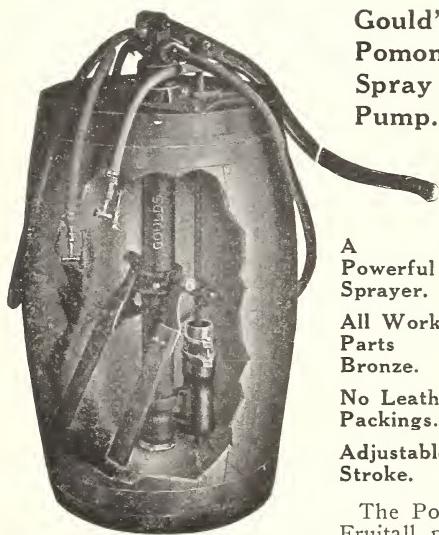
This is one of the most simple and popular shellers. Made in one size only, and that with separator. Has large heavy balance wheel. The working parts are held firmly together by solid shaft boxes. The shafts are steel, the hoppers iron, with steel spring.

Price, \$14.00

No. 3 Paragon Sprayer.

extension rods, 10 ft. hose, two nozzles and shut-off.
Price, \$25.00

**Gould's
Pomona
Spray
Pump.**



**A
Powerful
Sprayer.**

- All Working Parts Bronze.
- No Leather Packings.
- Adjustable Stroke.

The Pomona and Fruittall pumps are the result of long

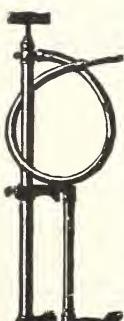
experience in the manufacture of spray pumps. They are strictly up-to-date and embody efficiency, durability and convenience. Price, Pomona Pump only, \$22.00; mounted on 50-gallon barrel, \$27.50.

Outfit P. A. Pump, not mounted, 25 ft. Bull Dog Hose, 10-ft. extension rod, with shut-off, one Friend nozzle, \$32.00.

If with shut-off at pump, add \$1.70. Barrel and mounting, \$5.50.

Fruittall similar to Pomona, but fastens to chime of barrel instead of head, and has two-inch cylinder. Price, pump only, \$12.00, with outfit same as for Pomona P. A., \$22.00. Barrel and mounting, \$5.50. Send for special catalogue.

The Aquapult or Portable Hand Force Pump



Is made entirely of brass, has ball valves, and is double action, keeping a steady stream which can be thrown easily forty feet. It is furnished with three feet of hose, one straight stream and one rose nozzle. It will fit into an ordinary bucket and has foot rest to steady pump. Any length of hose can be added, and it can thereby be used for spraying tall trees. Shipping weight 8 lbs.
Price \$9.00

The Auto Spray Pump.

Light, strong, convenient, adapted to a great variety of uses. Seams double lock joint. Pump is brass and requires but few strokes to compress air sufficient to last a considerable time. We strongly advise brass tanks, as the galvanized steel tank is the only part which can give out and may not easily be replaced. Dimensions of tank, 20 x 7 inches. Capacity, 3½ gallons. Weight, empty, 9 lbs.

No. 1A, Brass with stop cock, \$9.00.

No. 1B, Brass with Auto Pop Nozzle, \$9.50.

No. 1C, Galvanized with stop cock, \$6.00.

No. 1D, Galvanized with Auto Pop Nozzle, \$6.50.

Two-foot brass extension rods, 60c. each.

Elbow connections, 30c. ea.



**Vermorel
Knapsack
Sprayer.**

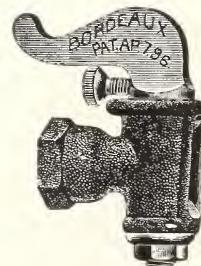
An imported French sprayer especially well and simply made, maintains high pressure so necessary for satisfactory results. Tank is copper. A clever cylinder strainer in the extension rod is a valuable feature.

Price, \$20.00



Wire Brushes
for exterminating tent caterpillar nests. Price, 50c.

Spray Hose. See page 74.



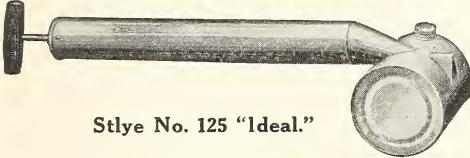
FRIEND ANGLE.

FRIEND NOZZLES do the work of two ordinary nozzles. Made of brass, in either straight or angle neck, with hardened tool steel disc placed into discharge cap and which can be removed and a new one inserted. Price for $\frac{1}{4}$ -inch pipe, \$1.00; extra discs, 30c. dozen.

BORDEAUX NOZZLE, especially well adapted for whitewash spraying. Price, 90c.

Lowell Ideal Sprayer.

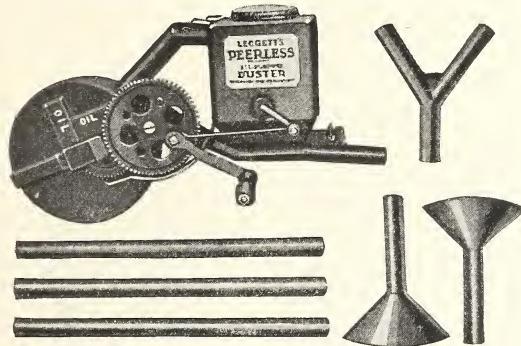
Ideal sprayers are strong, compact and handy, throw a good spray. Made in all tin, galvanized with tin tube, or all brass; length over all, 20 $\frac{1}{4}$ inches. The No. 126 are auto spray continuous compressed air of new improved design, cleaned without the use of any tools.



Style No. 125 "Ideal."

No. 118.	Tin Midget, 14-in., 1 pint.....	\$.35
No. 125.	Ideal, all tin, 1 quart .....	.45
No. 126.	Ideal, galvanized tank, tin tube .....	.50
No. 127.	Ideal, all brass .....	.85
No. 26A.	Auto Spray, tin, continuous, 1 quart..	.85
No. 26C.	Auto Spray, brass, continuous, 1 quart	1.30

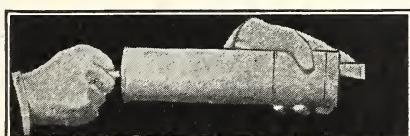
Mailing weight, 2 lbs. each.

Leggett's Improved "Champion."

The "All purpose" Duster. Fully equipped with tubes, nozzles and carrying straps. Will apply effectively any of the dry powdered insecticides. Price, \$16.00. Shipping weight, 18 lbs.

Lowell Dust Blow.

Works like a Lowell sprayer, but blows powder instead of a liquid. A handy small tool for dusting with powder, particularly Bug Death, Hellebore, Persian Insect Powder, Sulphur, etc. Price, 75c.

Feeny Model "B" Duster.

A great improvement in method of applying dust insecticides. Small, inexpensive, but large capacity. Price, "B", 12-in., \$1.25. Weight, 1 lb. "A", 22-in., \$2.50.

Pruning Saws.

Disston Duplex. Double edged, 18 in., \$1.75.

Atkins No. 1. Single edged, 18 in., \$1.60.

Detroit Swivel, 14-inch blade, similar to a butcher's meat saw, \$2.10.

No. 50 California Pattern. Curved blade, 16 in., \$1.25.

No. 111. Curved blade, 10 inch, with malleable iron socket for pole, \$2.00.

Shipping weight pruning saws, 2 lbs. each.

Tree Pruners.

Detroit. Blades and head of drop forged steel, a good strong pruner. Price: 10 or 12 ft., \$2.70; 14 or 16 ft., \$3.00.

Waters. The old well-known pattern, much lighter than the above. Price: 8 ft., \$1.60; 10 ft., \$1.75; 12 ft., \$1.90.

Kansas Pruner. A new pattern and very powerful. Will cut a green limb 1 $\frac{1}{2}$ inches through, or the smallest twig. Price, with 8-ft. handle, \$4.00.

**Pruning Shears.**

Only good shears.

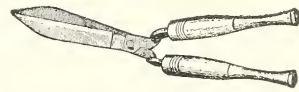


No. 4671, 9-in..	\$1.00
No. 4671, 8-in..	.95
No. 2, 9-in....	.85
No. 4773	2.35

No. 1887	\$3.35
No. 4770, ladies'	1.25
No. 541, grape.	.55
French	1.85

Hedge Shears.

Imported English.



No. 100, plain 9 in., \$3.00. No. 101, with notch for cutting branches, \$3.25.

No. 107, 5 $\frac{1}{4}$ -inch, \$2.50.

Border, No. 104, \$5.50; Border, No. 105, \$6.25. Lawn, No. 106, \$5.50; Lawn, No. 1062, \$7.00.

**Simplicity Hedge Trimmer.**

Cuts both opening and closing.

Trimmer, \$4.00.
Pruner, \$6.00.

Lopping Shears.

Are economically used for the removal of branches too large for the ordinary pruning shears, being much quicker than the saw.

Clyde. A powerful shear; easily cuts a broom handle. Price, \$3.25.

Grass Shears, 3074E, \$2.00. **Grass,** 357, 75c.; **No. 346,** 50c.

Grass Hook, Nos. 1 or 3, 65c.

Scythes. Fine hammered steel. Blades, 32, 34 or 36-inch. \$2.00 each.

Snathes. No. 50, Grass, \$1.70; No. 105, Bush, \$1.90.

**Potato Knife.**

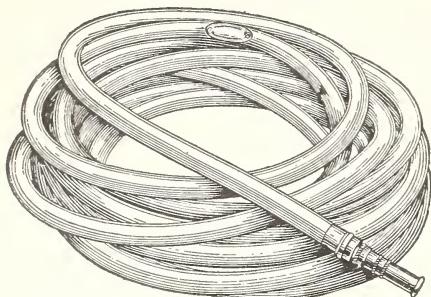
Humphrey's Concaved and Curved. The potato can be cut easier, faster and better. Price, 25c.

Grafting Blade.

One piece of forged steel—practical, compact, convenient. The best made tool for tree work. Each, \$1.00.

Trowbridge's Grafting Wax. 15c. per $\frac{1}{4}$ -lb.; 25c. per $\frac{1}{2}$ -lb.; 45c. per lb.

THE FRANK S. PLATT COMPANY'S

Garden Hose.

Bull Dog Hose. Improved especially for greenhouse use, and made in the $\frac{5}{8}$ -inch size, with $\frac{3}{4}$ -inch couplings of special design, allowing a full flow of water. The highest brand of multiple fabric garden hose, made of seamless rubber tubing, seven plies of closely woven light duck, well frictioned, and a real rubber cover. Price in 25 or 50-foot lengths, 20c. per foot.

Good Luck. This is a $\frac{5}{8}$ -inch hose, and will carry about 80 or 90 per cent as much water as $\frac{3}{4}$ -inch. On account of its slightly smaller size it gives economy of material to manufacturer. Every effort has been made to make this the biggest value in garden hose at the price obtainable. Equipped with standard $\frac{3}{4}$ -inch couplings. Price, in 25 or 50-foot lengths, 15c. per foot.

"Electric" Woven Hose. $\frac{3}{4}$ -inch. Original and best corrugated hose made in 500-foot lengths. Price, in 25 or 50-foot lengths and over, coupled, at 24c. foot.

Electric, half-inch, per foot, 20c.

Extra charge for coupling less than 25 ft., 25c.

Spray Pump Hose.

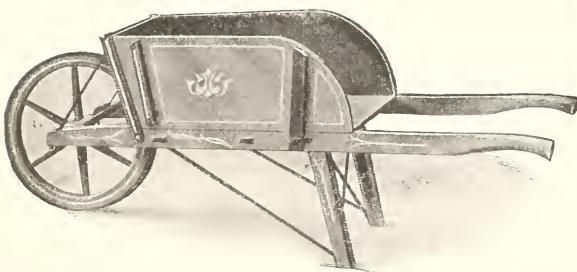
One-half inch. We offer one grade only, and that has been carefully made, especially for that purpose.

"Bull Dog." Per 100 feet, \$24.00.

For less than 25 ft., add 2c. per ft. Cut only in multiples of 5. Coupling extra; common, 35c.; long tail, 50c.

All Iron Hose Reel.

Holds 100 feet $\frac{3}{4}$ -inch hose. Has corrugated drum. Price, \$5.75. Reeleasey, \$2.00.

**Garder Barrows.**

Made from the best seasoned timber. The end of the bottom is cut into the back sill, thus preventing the splitting or breaking of the bottom boards. The wheel has a cast-iron hub with white oak or ash spokes and rims. The axle is wrought iron, with turned arbors. The whole barrow is reinforced and braced, making it light and especially strong.

Buch's Garden Barrow, No. 3, \$7.85.

Canal Barrow, No. 8, full bolted, \$5.25.

Prices liable to change.

Double Rotary Lawn Sprinkler.

PATENTED

A Double Rotary Sprinkler does the work of several smaller sprinklers. Even with moderate pressure it will cover an area 75 feet in diameter, gently and thoroughly. Can be set for large or small area in less than one minute; no fine openings to clog; well and substantially made; especially valuable for golf greens and large lawns. Price, \$12.50.

Fountain Lawn Sprinkler.

Very simple and practical. Made in the form of a brass ring. Can be drawn over the lawn on the hose without detaching, and keeps right side up. Price, 85c. each.

Elgin Lawn Sprinkler.

One of the best small sprinklers even under low pressure. A perfect spray. No moving parts. Price, \$1.00.



**Rakes,
Hoes, Spades
and Shovels.**

Wood Rakes. 14 tooth, 85c.; 28 tooth, \$1.00.

Steel Garden Rakes, 12 tooth, \$1.00; 14 tooth, \$1.15; 16 tooth, \$1.25; 18 tooth, \$1.35.

Bow Handle Steel Garden Rakes, 14 tooth, \$1.35.

Steel Spades and Shovels, long or short handles. Lee, \$2.00. Ames, \$2.25.

Steel Hoes, Socket, 6-inch, \$1.10; 7-inch, \$1.20; 8-inch, \$1.25; 9-inch, \$1.35.

Spading Forks, long or short handles, 4-tine, strapped, \$2.10; 5-tine, strapped, \$2.40.

Turf Edgers, Socket, \$1.35.

FARM, GARDEN AND SEED ANNUAL

75

Light, for Frail Plants.

Each Per 10. Per 100.

\$.11 \$1.05 \$9.75

.08 .70 6.50

.05 .40 3.50

.03 .20 1.80



Plant Stakes.

6 FT.

Each

\$.24

Per 10. \$2.20

Per 100. \$21.50

Heavy, or Dahlia Stakes.

Each

.20

Per 10. 1.80

Per 100. 17.50

5 FT

.16

Per 10. 1.45

Per 100. 13.75

4 FT.

.12

Per 10. 1.10

Per 100. 10.50

3 FT.

.12

Per 10. 1.10

Per 100. 10.50

2 FT.

.05

Per 10. .40

Per 100. 3.50

1 X FT.

.03

Per 10. .20

Per 100. 1.80

Made for supporting frail plants, such as fuchsias, carnations, tuberoses, etc. They are round, taper to the top, and are painted green.

Cane Stakes, Bamboo.

These are light and strong, used extensively by florists; easily cut to length desired. Light six-foot, diameter about $\frac{3}{8}$ -inch. Per ten, 25c.; per 100, \$1.70; per 1,000, \$15.00. Eight-foot, diameter about $\frac{1}{2}$ -inch. Per ten, 40c.; per 100, \$3.50; per 1,000, \$30.00.

Cedar Bean Poles.

Good quality, eight to ten feet, large and straight, sharpened.

Heavy, 8 to 10 feet, sharpened, 20c. each; \$2.00 per ten, \$12.50 per 100.

Garden and Pot Labels, Painted.

	Per 10.	Per 100.	Per 1000.
4 $\frac{1}{2}$ inch	\$.05	\$.25	\$2.00
6 inch	.06	.35	2.65
8 inch	.10	.80	
10 inch	.15	1.00	
12 inch	.20	1.25	

Tree Labels, Painted.

Tree Labels, Painted. Notched and copper wired, 35c. per 100; \$2.45 per 1,000.

Improved Copper Tree Label. Size 1, 20c. per ten, \$1.50 per 100.

Shuffle Hoe.

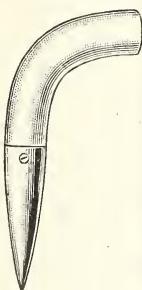
6 in.	7 in.	8 in.
90c.	95c.	\$1.00

Handle extra, 40c.



Ideal Weeder.

Price, each, 30c.



Excelsior Weeding Hook.

This implement can be used to great advantage among small and tender plants. Price, each, 20c.

Asparagus Knife or Weeder.

Price, 50c.

Dibber.

No. 218, wood with iron point, 60c. No. 2180, brass point, 80c.

Plant Stakes.

6 FT.

Heavy, or Dahlia Stakes.

Each

\$.24

Per 10. \$2.20

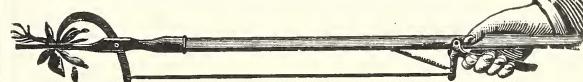
Per 100. \$21.50

Garden Trowels.



No. 215, 20c.; No. 214, 25c.; No. 212, 35c.; No. 211, 70c. Hoc Trowels, 70c. Bulb Trowels, 85c. No. 217, Transplanting Trowel, 20c.

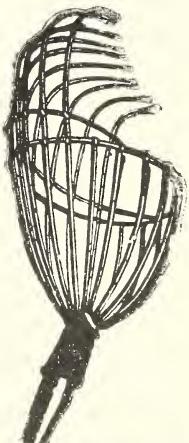
Cleveland Lawn Weeder.



This little device gets at the root of the evil and removes it bodily. Price, \$1.25.



Price, 25c.



Perfect Fruit Picker.

Galvanized steel wire, attaches to pole of any length. Price, without pole, 60c. Price of 10-ft. pole, 40c.



"Out o' Sight" Mole Trap.

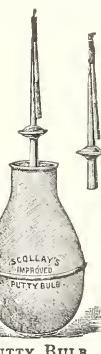
The secret of mole catching is a good trap and to know their habits. Full information sent with each trap. Price, each, \$1.25.

Thermometers.

We carry in stock a complete line of thermometers suitable for use in greenhouse poultry and general work.

5120S	6-in. Household, wood back	\$1.10
5154S	8-in. Coppered Case, Distance Reading	.75
5400S	8-in. Tin Case, Japanned...	1.50
5420S	8-in. Tin Case, Japanned...	.85
5420S	10-in. Tin Case, Japanned...	1.00
5430S	8-in. Coppered Case .....	.75
5452S	8-in. Maximum and Minimum, Registering	6.00
5508S	10-in. Minimum Registering.	1.35
5981	15-in. Hot Bed	2.00

Incubator or Brooder, see Poultry Supplies.

**Putty Bulb.**

Price, \$1.50 each.

Garden Reels.

Iron Japanned (two arms), medium size, \$1.35 each.

**Garden Line**

100 ft., \$1.00

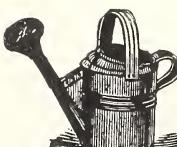
**Jute Tying Twine.**

Two, three or five-ply, 15c. per 8-oz. ball; 30c. per pound.

Many ends vegetable twine, 2 or 3-ply Jute, on reels of about 50 lbs. each. Write for prices.

Mastica.

For glazing greenhouses, sashes, etc. Elastic, adhesive and easy to apply. Far superior to putty. One gallon will cover about 300 running feet, one side. Price per gallon, \$2.75; 5 gallons, \$13.50; 10 gallons and over, \$2.65 per gallon. Machines for applying Mastica, \$2.75 each.

Watering Pots.

Quart.	Heavy Tin.	Galv.
2	\$.40	
4 .....	.55	.65
6 .....	.60	.75
8 .....	.80	.85
12		1.05
16		1.50

Parlor. Long, small spout. 2-quart, \$1.00.

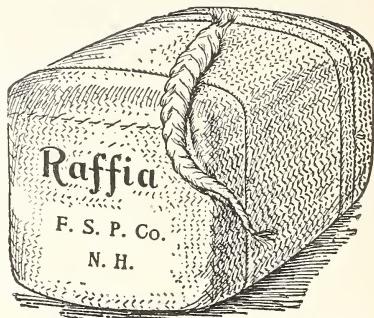
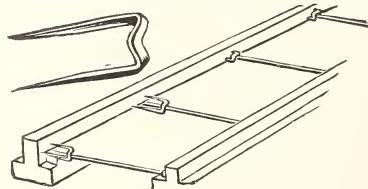
Wotherspoon Watering Pots. Extra heavy and long spout, for greenhouse use.

	Round.	Oval.
8 quart	\$4.25	\$4.85
12 quart	5.00	6.00

Raffia.

For tying plants, budding, etc., Raffia is superior to twine for bunching asparagus, celery, radish, cress, etc.

Price per lb., 25c.

**Van Reyper's Peerless Glazier Points.**

Made of steel wire and galvanized. Three sizes: No. 1 for small single thick; No. 2 for medium double thick; No. 2½ for large double thick glass. Per box of 1,000, 65c.; lots of 5,000 by express, 60c. per 1,000. Pincers for driving the points, 50c.

Hot Bed Sash--Regular.

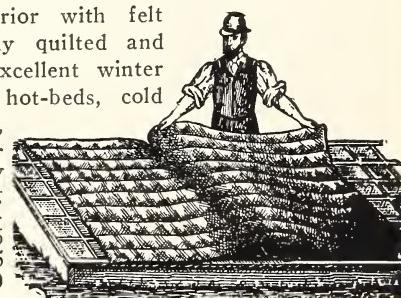
3 ft. 2 in. x 6 ft. Glazed, \$4.50. Painted one coat.

**Sunlight Double Glass Sash.**

Having two layers of glass, with a space of five-eighths of an inch, which serves as the very best non-conductor. These sash require no mats, shutters or other covering, thereby saving an immense amount of labor, give longer growing time; results in earlier and stronger plants. Standard size, 3 x 6, 1 to 5 sash, glazed and painted, \$13.75 each.

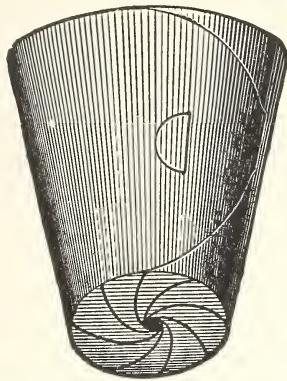
Hot Bed Mats.

Burlap exterior with felt filling, securely quilted and bound. An excellent winter covering for hot-beds, cold frames, in fact, anything requiring a heavy mat covering for winter protection, 76 x 76 inches, \$3.25 each; \$35.00 per dozen.



"Neponset"
Paper Flower Pots.

Size.	Per 100	Per 1000
2½	\$.45	\$3.70
2½	.55	4.30
3	.75	5.85
3½	1.00	7.60
4	1.20	9.50
5	1.85	14.85
6	2.45	19.80



Standard Flower Pots.

In. Per 1000.	Per 10.	Each.	In. Per 1000.	Per 10.	Each.
2	\$11.25	\$.12	8	\$19.50	\$2.00
2½	12.75	.15	9	30.00	.325
2½	15.00	.18	10	40.50	.425
3	19.50	.22	11	60.00	.625
3½	24.00	.25	12	82.50	.850
4	30.00	.35	14	135.00	1.50
5	54.00	.55	15	210.00	2.30
6	81.00	.90	16	300.00	3.30
7	135.00	1.40			
		.15			

Saucers.

Inches.	Per 100.	Per 10.	Each.
4	\$2.25	\$.25	\$.03
5	3.00	.35	.04
6	4.50	.50	.06
7	6.00	.65	.07
8	8.25	.85	.09
9	11.25	1.20	.13
10	13.50	1.40	.15
11	16.50	1.75	.18
12	20.25	2.10	.22

Bulb Pans.

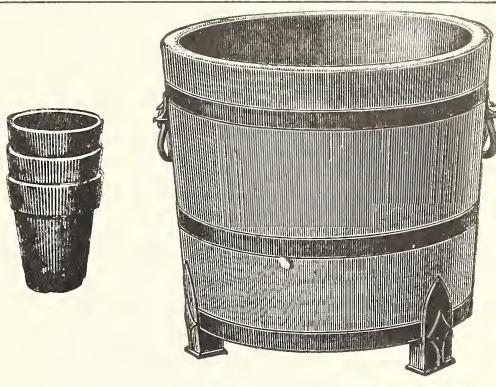
Inches.	Per 100.	Per 10.	Each.
6	\$8.10	\$.90	\$.10
7	13.50	1.40	.15
8	19.50	2.00	.22
9	30.00	3.25	.35
10	40.50	4.25	.45
12	82.50	8.50	.90
14	135.00	14.00	1.50

Fern Pans.

Inches.	Per 100.	Per 10.	Each.
4	\$4.50	\$.50	\$.06
4½	6.00	.65	.08
5½	7.50	.80	.10
6½	9.00	.95	.12
7	10.50	1.10	.14
8	15.00	1.60	.18

Azalea Pots.

Inches.	Per 100.	Per 10.	Each.
4	\$3.00	\$.35	\$.04
5	5.40	.55	.06
6	8.10	.90	.10
7	13.50	1.40	.15
8	19.50	2.00	.22
9	30.00	3.25	.35
10	40.50	4.25	.45



White Cedar Tubs.

Painted Green, with Feet.

No. 1.	13½ inches diameter	\$2.35
No. 2.	15 "	3.00
No. 3.	16 "	3.75
No. 3½.	18 "	5.00
No. 4.	21 "	5.25
No. 5.	24 "	7.00

Extra Heavy White Cedar.

Painted Green, with Feet.

No. 0.	27 inches diameter	\$12.50 each
No. 1.	25 "	11.10 "
No. 2.	23 "	9.90 "
No. 3.	21 "	8.05 "

Growers' Tubs.

A good strong tub, lighter in weight than above; without feet or handles.

No. 6	8½ inches diameter	\$1.15
No. 7	9 "	1.40
No. 8	10 "	1.75



Success Plant Boxes.

Galvanized, painted green, and with patented lip so that it may be watered from the bottom to avoid surface soil hardening. Price: 24-inch, \$1.25; 36-inch, \$2.45.

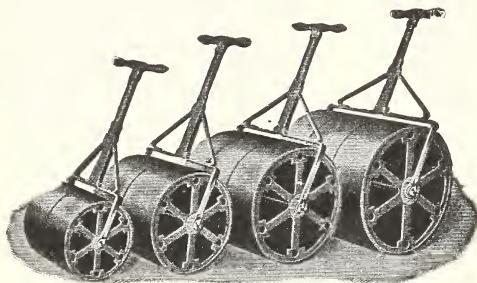
NOTICE TO FLORISTS.

We make special quotations to large users of clay pots—especially low rates where called for and taken out of cars on arrival, thus saving unnecessary packing and handling. We have cars arriving at seasonable dates. Orders should be placed well in advance to take advantage and insure proper sizes.

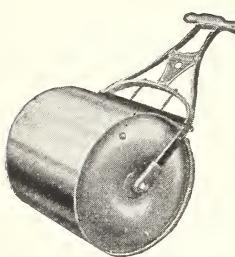
Keystone Lawn Rollers.

Steel bearing, beveled edges, strong handle and well finished in every particular.

No.	Lbs. Weight.	Width.	Price.
504	250	20 in.	\$31.00
507	300	24 in.	35.00



Dunham Roller Bearing Water Ballast Lawn Rollers.



WB5—18 x 24 in., with no tip handle lock, \$20.00.

WB7—24 x 24 in., with no tip handle lock, \$23.00.

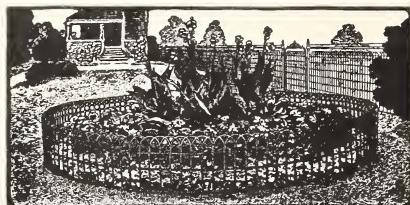
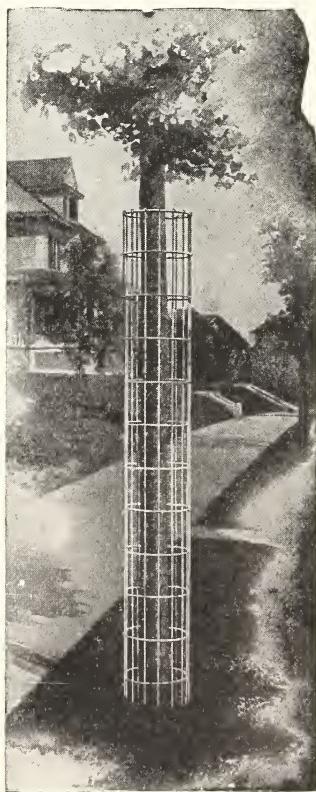
Roller bearings save labor. The number WB5 weighs empty 85 lbs., filled with water 265 lbs. The number WB7 empty 110 lbs., filled 420 lbs.

Grass Catchers.

Adjustable to any mower, "Easy Empty," \$1.75.

E. W. Tree Guard.

Electrically welded, heavy steel wires and galvanized after welding. Spaces are close enough to prevent horses from injuring the tree, yet they are not cumbersome and leave no space to harbor insects. Price, each, \$1.50.



Flower Bed and Lawn Guard.

Constructed of heavy galvanized steel wire. "Cyclone" is crinkled and galvanized. Prices are per linear foot.

"Cyclone." 12 inch 10c.

Trellis or Arch Wire.

"Cyclone."	18 inch	8c.
	24 inch	10c.
	30 inch	12c.

For the Birds.

Canary and Rape. Per pt., 15c.; per qt., 25c.

Best Sicily Canary Seed. Per pt., 15c.; per qt., 25c.

Best Mixed Canary Bird Seeds. Price per pt., 15c.; per qt., 25c.

German Rape. Per pt., 15c. per qt., 25c.

Mixed Parrot. Price per pt., 15c.; per qt., 25c.

Millet, American. Price per qt., 15c.

Hemp Seed. Price per qt., 18c.

Sunflower Seed. Price per qt., 12c.

Maw Seed. Price per lb., 35c.

Padda or Unhulled Rice. Price per qt., 20c.

Bird Pep. Per roll, 15c.; doz. rolls, \$1.50.

Bird Gravel. Price per qt. box, 12c.

Cuttle Fish. Price, each, 3c.; 2 for 5c.; lb., 70c.

Large size, 5 to 6 inches, 5c. each.

Bird Tonic. Price per bottle, 25c.

Fish Food, Wafer. Price per pkg., 10c.

Fish Food, Natural. Price per pkt., 10c.

Roto Salt Cakes.

Made from the finest table salt and guaranteed free from impurities of any kind. Horses and cattle are intelligent animals; they know when they require salt, and how much. Put the salt where they can get at it, but salt should never be mixed with the feed or thrown into the manger. There is an obvious disadvantage to this, as the animals have to take salt, whether they want it or not. The governing instinct of nature may better regulate quantity.

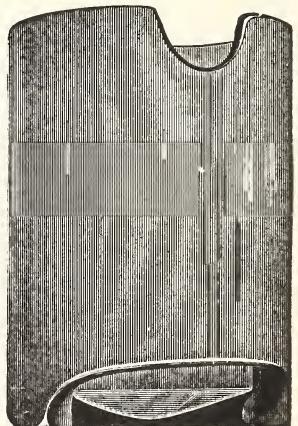
THE ROTO FEEDER is made of stone ware, exceedingly strong and simple.

Roto Salt Cakes, 25c. each; \$2.70 per doz.

Roto Feeder, 40c. each.

Square Salt Cakes, 25c. each; \$2.70 per doz.

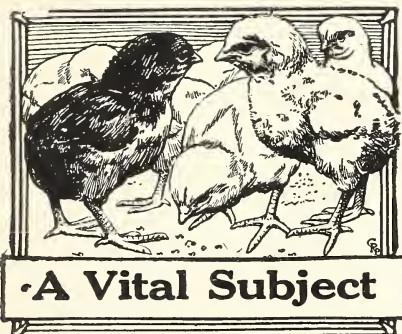
Square Salt Cake Feeders (Belmont), 30c. each.



POULTRY SUPPLY DEPARTMENT

The following is a list of the most useful articles for the practical and successful poultry keeper. Look through this list. No matter how few chickens you keep, you will find labor and time-saving appliances. Parcel Post can be figured by weight given.

STANDARD BRED BABY CHICKS.



Our method of supplying Standard Bred day-old baby chicks has come to stay. It is no longer an experiment. Our contract with a hatchery where the most progressive methods are used and operated by men specializing in hatching chicks is an assurance that we can supply you with healthy, strong chicks, free from disease.

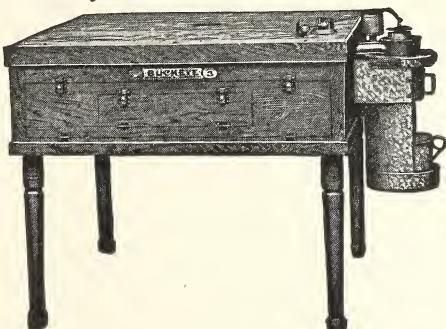
Beginning the week of March 1, 1926, we will have Standard Bred Barred Plymouth Rocks, Rhode Island Reds and Single Comb White Leghorns.

Prices Per Hundred.

	March and April.	May.	June.
Rocks and Reds, per hundred	\$23.00	\$21.00	\$17.00
White Leghorns, per hundred ...	19.00	17.00	14.00
500 to 1,000 \$1.00 less per hundred			
1,000 up ... 2.00 less per hundred			

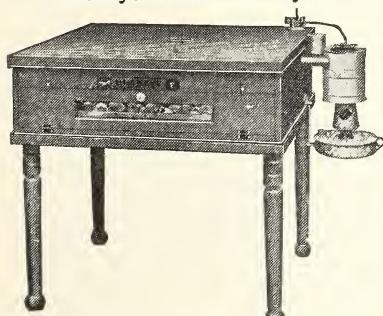
A deposit of twenty-five per cent with your order insures getting them when wanted.

Buckeye "Standard" Incubators.



No. 1.	110 eggs (shipping weight 104 lbs.)	\$37.50
No. 2.	175 eggs (shipping weight 129 lbs.)	44.50
No. 3.	250 eggs (shipping weight 170 lbs.)	57.75
No. 4.	350 eggs (shipping weight 206 lbs.)	68.00
No. 5.	600 eggs, mammoth (shipping weight 314 lbs.)	107.00

Buckeye—E and H Styles.

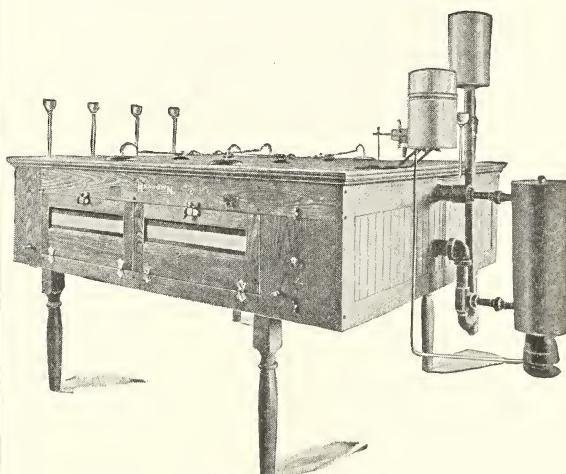


No. 14 (Style E).	65 eggs (ship. wt. 56 lbs.)	\$16.50
No. 16 (Style E).	110 eggs (ship. wt. 90 lbs.)	27.50
No. 17 (Style E).	210 eggs (ship. wt. 210 lbs.)	36.75

The Buckeye E Style Incubator differs from the Standard in that they are single-walled machines and do not have the lamp bracket.

All Style E machines are now equipped with tanks made of twelve-ounce copper, the same as in the Buckeye Standard Incubators.

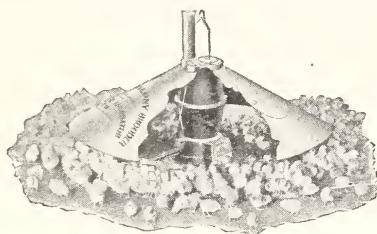
Newtown Little Giant Incubator.



Has Every Giant Incubator Feature.

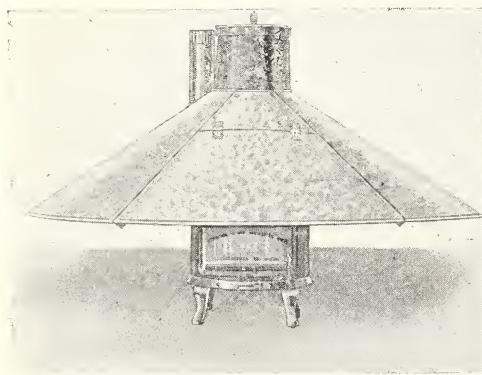
The Newtown "Little Giant" Incubator is a standard 600-egg Newtown section of four 150-egg compartments fitted with manifold ends, and fully equipped with all the features of the Giant sizes.

The Incubator is completely set up and tested at the factory, and shipped almost completely erected. All that is necessary to install is to bolt on the legs, connect the heater and assemble the compartment regulators. The special single burner blue-flame oil stove is the best and safest money can buy, and consumes a minimum quantity of oil. Automatic egg turner, automatic temperature, ventilator and moisture regulator, in addition to the heat regulator at the oil heater. Price \$145.00 F. O. B. factory.

Buckeye Standard Colony Brooder.

A remarkably efficient coal-burning brooder. A brooder that provides a constant, correct temperature, and a constant supply of pure, fresh air.

No. 18. 500 newly hatched chicks (weight 74 lbs.)	\$21.50
No. 19. 1000 newly hatched chicks (weight 94 lbs.)	26.50

Newtown Colony Brooder.

The Newtown Coal-burning Colony Brooder needs no introduction to poultrymen. It was the first coal-burning, self-feeding, self-regulating Colony Brooder put upon the market.

Every article bearing the name of "Newtown" is sold with the distinct understanding that it will give you the service you have a right to expect from a high-class product.

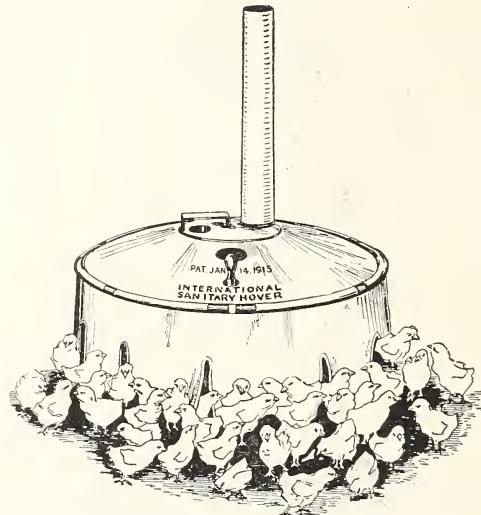
No. 7. 700 newly hatched chicks (shipping weight 140 lbs.)	\$26.50
No. 11. 1000 newly hatched chicks (shipping weight 195 lbs.)	34.50
No. 12. 1200 newly hatched chicks (shipping weight 280 lbs.)	42.80

Buckeye Blue Flame Brooder.

Buckeye Blue Flame Brooders are made in three sizes, to accommodate 200, 350 and 500 chicks.

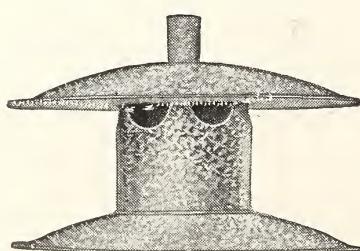
They can be operated with equally satisfactory results when they are not filled to capacity.

No. 27. Capacity up to 200 chicks	\$17.50
No. 28. Capacity up to 350 chicks	20.00
No. 29. Capacity up to 500 chicks	22.50

International Sanitary Hover.

This Hover or brooder is known as the "One Perfect Brooding Device." For over ten years it has stood the big test of raising chicks successfully, and to-day retains the points that have made it the most popular brooder as well as the most successful.

The Sanitary Hover is a simple, safe, convenient and dependable oil-burning brooding device. It can be used anywhere that the chicks have protection from wind and rain. Warmest at the curtain, which means healthy chicks and no crowding. Capacity, 100 chicks; shipping weight, 25 lbs. Price, \$13.50.

Putnam Brooder Heater.

This heater used in the Putnam Home-made Brooder requires filling but once a week, and no further attention in the meantime. The construction of the brooder stove acts like an open fireplace, carrying the foul air out and drawing fresh air in. Capacity, 25 to 50 chicks. Price, \$4.75, postage paid.

Incubator and Brooder Supplies.

Incubator Lamp Bowls, \$1.00 each.

Zero Brooder Lamps, \$1.75 complete.

Burners, No. 2, sun hinge, 1-in. wick, 50c.

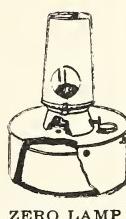
Burners, No. 32, sun hinge, 1-in. wick, 75c.

Burners, No. 30, sun hinge, 1½-in. wick, 75c.

Burners, Skirt, No. 2B, for Zero Lamp, 1-in. wick, 50c.

Burners, Bunsen Gas, for incubators or brooders (1 lb.), \$1.25.

Burners, Buckeye, Gas, with chimney, for incubators or brooders, \$2.00 (2 lbs.)



ZERO LAMP

Lamp Wicks, ½-in., for fount heaters, 3 for 5c.

Lamp Wicks, 1-in., 2 for 5c.

Lamp Wicks, 1½-in., 2 for 5c.

Thermometers, No. 5775, "Tycos," Incubator, hanging, 75c.

Thermometers, No. 5770, "Tycos," Incubator, standing, 75c.

Thermometers, No. 3162, Buckeye Incubator, 75c.

Thermometers, No. 120, standing, 90c.

Thermometers, Hanging Incubator, with electric light, \$1.00.

Thermometers, International Hover, 75c.

Thermometers, Buckeye Brooder, No. 20, \$1.25.

Thermometers, Brooder, Security, \$1.25.

X-Ray Egg Tester, to use on lamp, 50c. (½-lb.)

Buckeye Egg Tester, 50c.

Waterproof Sheeting, one yard wide, 25c. yard.

Tanks for Buckeye Incubators.

We do not stock these, as the manufacturer requires specifications of the machine to be repaired. We can supply blank diagram used for this purpose.

Shipping Coops.

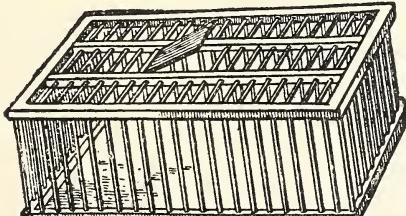
These coops are standard sizes. Light, strong and neat.

1-Bird Size—20 x 12 x 22 high. \$12.00 doz.; \$1.05 ea.

2-Bird Size—23 x 12 x 22 high. \$13.50 doz.; \$1.15 ea.

4-Bird Size—24 x 20 x 22 high. \$16.80 doz.; \$1.45 ea.

Weight, 10, 12 and 15 lbs.

Hickory Rod Shipping Crate.

Light, strong and durable. Made of hickory rods with poplar frames and bottom, solid side spring door that can be sealed against theft in transit. Broilers cannot get out of this coop between the rods. Capacity, 12 to 15 fowls. Dimensions 14" x 24" x 36". Weight, 15 to 18 lbs. Price, \$1.85 each; \$21.00 per dozen.

Norwich Automatic Air-Lock Fountain.

The improvements made on this fountain for safety are endorsed by the Fire Underwriters' Laboratories. Used with a No. 3 Automatic Feeder, a flock of 20 fowls need no further attention for a week. Weight 17 pounds.

Prices: Large size complete, 5 gallons, \$6.00; without burner base, \$3.50.

**Norwich Chick Feeder.**

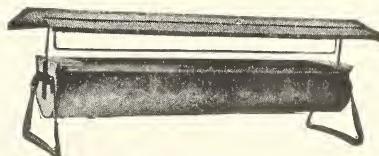
WITH RAIN-TOP

The body of the Norwich Chick Feeder is of galvanized steel with ends riveted and burred to malleable iron brackets. The guard rod is removable to facilitate in filling and for thorough cleaning where sour milk is used. Where chick feed or mash is used cleaning is unnecessary, as the feeder is always clean.

Price List.

With Rain Top, 3 lbs. \$1.00

Without Rain Top, 2 lbs.75

Conkey-Norwich Vibro Feeder.

WITH RAIN-TOP

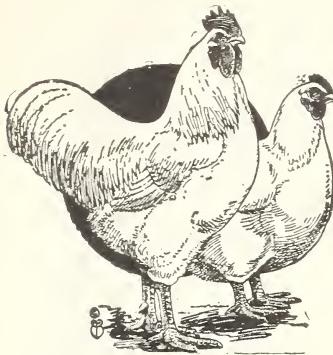
Here is a feeder that fills a long-felt want, a feeder for growing stock; waste-proof, sanitary and at a reasonable price. The body is 4½ inches in diameter, 27 inches long and is carried on legs at an elevation of 2½ inches. Its capacity is about ten pounds.

Price List.

Without Rain Top (weight 5 lbs.) \$1.60

With Rain Top (weight 7 lbs.) 2.00

PLATT'S POULTRY FEEDS.



There is to-day no subject of more vital importance to poultry-keepers than how to get the maximum number of eggs from their flocks, and how to raise baby chicks properly.

Platco Dry Mash and Scratch Feed.

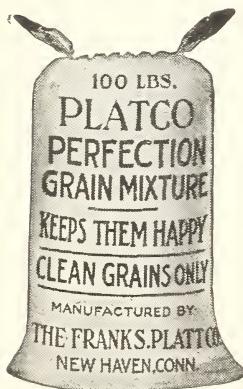
Platco Laying and Growing Mash is a mixture compounded from the formula recommended by the largest Poultry Experiment Station in the world. Several years ago we tested a flock of pullets with this mixture for one year, and the results were such that we immediately started manufacturing it. It has given marvelous results as a Growing Food, owing to its high protein content.

The impression that a high-grade laying mash is unsuitable for growing chicks is unfounded, and especially so where Platco brand is considered. Taking into consideration the fact that protein is the costly element of all foods, and the one element required in large quantities to make muscle, bone and feathers, why buy growing foods other than ours unless you are sure it contains as much protein, 19 to 21 per cent?

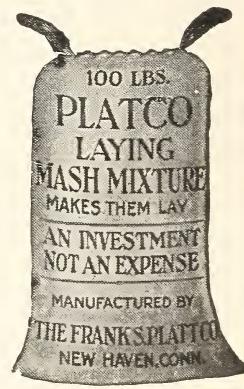
Platco Scratch Feed is composed of the highest quality of clean, sound grain, mixed from formulas to balance our mash.

Conkey's Y.O.

This product is a combination of yeast and cod liver oil, for poultry and live stock. It is a free-running, coarse powder, which mixes easily with any poultry mash. Good for starting baby chicks, for developing birds and for laying fowls. Price: 1-lb. package, \$1.00; 2-lb. package, \$1.75; 5-lb. package, \$4.00.



Platt's Pigeon Feed.	Corn, Whole.
Kaffir Corn.	Oats.
Alfalfa, Mealed.	Wheat, Red.
Beet Pulp.	Buckwheat.
Conkey's Buttermilk Starting Food.	
Bran, Wheat.	Beef Scrap.
Clover, Short Cut.	Fish Scrap.
Bone Flour.	
Bone, Granulated and Mealed.	
Semi-Solid Buttermilk.	Price upon application.



Grit.

A hard limestone in sizes No. 1 for turkeys, No. 2 for fowl, No. 3 for pigeons, No. 3½ for chicks.

Price: 10 lbs., 20c.; 100 lbs., 90c.

Conkey Buttermilk Starting Feed.



It makes the chicks strong and husky, able to resist diseases such as White Diarrhoea. We strongly recommend it.

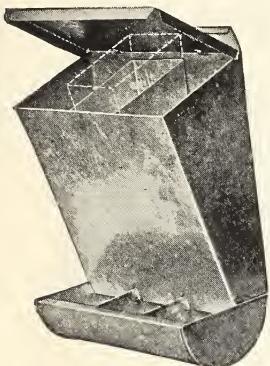
Charcoal.

Fine, Medium or Coarse, 2 lbs., 15c.; 5 lbs., 30c. Also 50-lb. bags.

Oyster Shells.

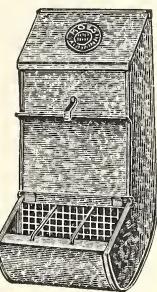
Comes in poultry and pigeon size; 100 lbs., \$1.30; 10 lbs., 25c.

OWING TO MARKET FLUCTUATIONS PRICES OF FEEDS ARE SUBJECT TO CHANGE.



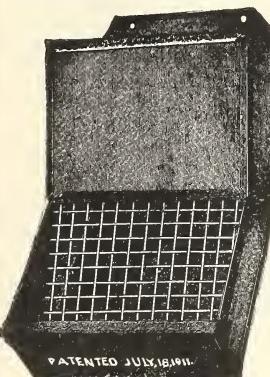
Self-Feeding Boxes.

Three compartments, each holding about three pints, for grit, shell and charcoal. Shipping weight 5 lbs. Price: No. 2, \$1.25.



Favorite Dry Mash Hopper.

Has an adjustable grid for fine or coarse mash. The flange on each side and wires extending to grid prevents birds throwing feed sideways out of the hopper. Prices: No. 36, 12-in. (shipping weight 8 lbs.), \$1.75; No. 37, 24-in. (shipping weight 12 lbs.), \$2.80.



Sexton Dry Mash Hopper.

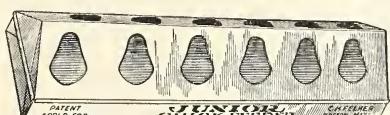
will save its cost in feed in one winter. This is a most economical hopper for feeding dry mash and keeping it sweet and clean. Price: No. 1, 12-in. (shipping weight 9 lbs.), \$1.65 each. No. 5, 24-in. (shipping weight 13 lbs.), \$2.95 each.

Stoneware Mash Feeder

Is made of stoneware with cross bars and grids so arranged that they cannot scatter the feed, is perfectly sanitary, just right for buttermilk, feed or water. Made up in 4-qt. and 6-qt. sizes, 65c. and 90c. each.



The Junior Chick Feeder.

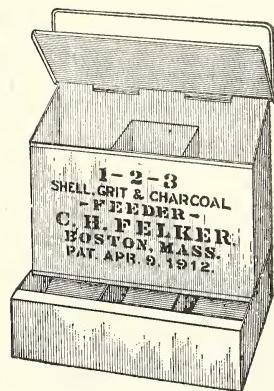


Feeds dry mash, hard grains, sour milk or water. Chicks cannot foul it. Shipping weight 2 lbs. Price 10-inch size, 25c. each; 20-inch size, 40c. each.



The Apaco Poultry Feeder.

A dependable and practical machine, with the same adjusting valve for regulating the discharge that is on the Norwich Feeders. (5 lbs.) Price, \$2.00 each. May be sent by parcel post. Add postage.



1-2-3 Feeders.

Made in two sizes. Each has a movable partition, enabling you to give different dry feeds at a time. Small size (shipping weight 4 1bs.), 90c. each. Large size (shipping weight 7 lbs.), \$1.35 each.

Atsatt's Chick Feeder.

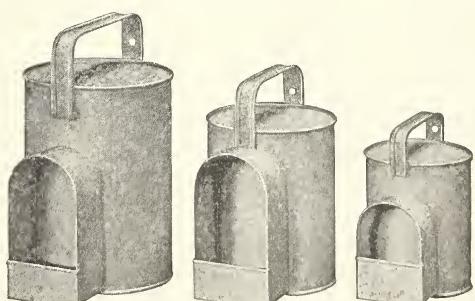


Are just the things to keep feed clean in a brooder. Shipping weight 2 lbs. Price, 25c. each.

Rabbit Feeders.

These are made of earthenware, glazed, and hold one quart. Price, 40c. each.

Wall Founts.



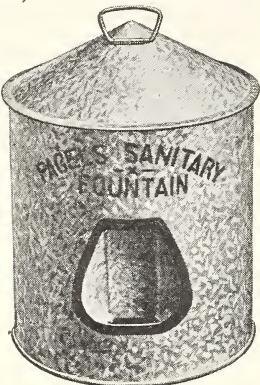
One of the most popular styles of drinking founts, convenient, sanitary and made from heavy galvanized iron. Price: 4-qt. (shipping weight 4 lbs.), 95c.; 8-qt. (shipping weight 5 lbs.), \$1.15.

Seamless Galvanized Cups.

Used for feed and water in exhibition coops. Price, medium size, 25c. each; large size, for pens, 30c. each. Shipping weight, 1 lb. each.

Thermo Fountain.

Keeps water warm in winter and cool in summer. It is similar in construction to the fireless cooker, being packed with a non-conducting material which retains the temperature of the water. There is no lamp to trim, and costs nothing to maintain. 15 lbs., 20 lbs. and 30 lbs. each. Price: 2-gal. size, \$3.50; 3-gal., \$4.00; 5-gal., \$5.00.

**Little Putnam Stove.**

The Little Putnam Stove is used under the drinking vessel in the poultry house to keep the water from freezing during the winter months. It is also used as the heat element in the Putnam Home-made Oat Sprouter. This stove is absolutely fire-safe and non-explosive. If it is tipped over it will go out. Price \$2.50 each, postpaid.

**Peerless Founts.**

Brooder size (shipping weight 2 lbs.), 35c. each; 5-qt. (shipping weight 3 lbs.), 90c.; 10-qt. (shipping weight 5 lbs.), \$1.25.

Heaters for 5-qt. and 10-qt., \$2.00, postage paid.

**Sanitary Stoneware Founts.**

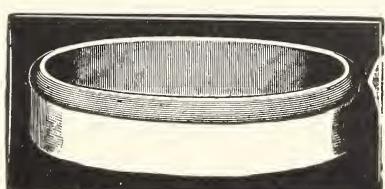
SANITARY TWO-PIECE

Thoroughly glazed inside and outside. Being made in two parts, they can be easily cleaned. Will never rust, but will keep water pure, clean and cool.

Price: 1-qt. (shipping weight 6 lbs.), 40c.; 2-qt. (shipping weight 8 lbs.), 50c.; 4-qt. (shipping weight 12 lbs.), 80c.

Pigeon Baths.

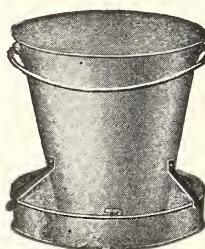
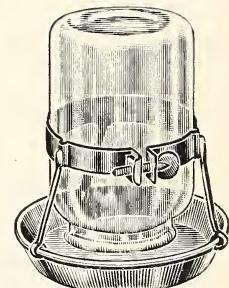
Twelve inches diameter by three inches deep. Made of glazed stoneware, it is easy to clean. 12-in. 35c. ea. 16-in., 70c. ea.

**Duplex Fount.**

Made in two parts. Quickly cleaned. Price: 1-gal. size (shipping weight 4 lbs.), \$1.15; 2-gal. size (shipping weight 5 lbs.), \$1.40; 2-gal., two pen, \$1.65; 5-gal., two openings, \$3.25.

Handy Feeder.

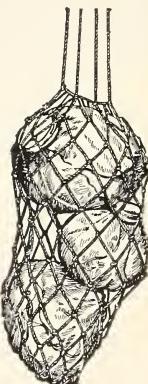
Will fit any fruit jar. The pan is made of aluminum, rust-proof and non-corroding. An ideal sour milk feeder. Price, 25c. each.



EVERETT.

The Everett Fountain.

A fount that is easily cleaned. Made of heavy galvanized iron. Price \$1.45 each. Shipping weight 5 lbs.

**Carter's Green Food Feeder.**

Here is a feeder for green vegetables that keeps them clean, sanitary and high enough off the floor so that fowls get exercise while they eat. Made of strong, soft fish-net twine.

Price 35c. each, postpaid; three for \$1.00.

**Economy Oat Sprouter.**

Has five perforated pans, each 16 x 17 inches, and one drip pan at bottom. Price, \$7.00. 35 x 18 x 18 inches.

The Collins Sprouter.

Two sizes. Four and seven perforated pans and one drip pan 11 x 15 inches. Prices: Five pans, \$3.00; eight pans, \$4.00.

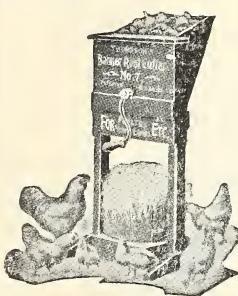


*Instead of
Fragile Glass
use Unbreakable
CEL-O-GLASS*

No more broken chicken house windows when you use CEL-O-GLASS. This material is far better than glass because it is very light in weight, weatherproof and coldproof and is absolutely unbreakable.

CEL-O-GLASS lets in practically as much light as clear glass. It spreads the light evenly so that there are no dark shadows anywhere. It breaks up the direct sun rays and diffuses the light, and for this reason variation in temperature is reduced to a minimum.

Full rolls are 100 lineal feet, 3 feet wide. Price, 45 sq. ft. and over, 16c. per sq. ft.; under 45 sq. ft., 18c. per sq. ft. Circular mailed upon request.



**Banner Root Cutter
No. 7.**

A machine made expressly for poultrymen. It quickly cuts the vegetables into long, round, ribbon-like slices that resemble a bunch of angle worms, which fowls readily eat up to the last morsel. This machine will pay for itself in a short time. Price, \$6.00 F. O. B. New Haven.

**Mann Green Bone
Cutter.**

No. 7 is the size we recommend for the average poultryman. It is large enough to supply 25 to 100 birds. Price \$19.75.

Bench Bone Cutter. No. 5B, with heavy balance wheel, \$15.00.

No. 7½ is like No. 7, except has power equipment as well as hand. Price, complete, \$28.00.

MANN No. 7.

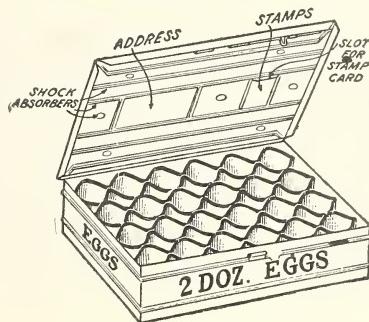
Parcel Post Egg Boxes

The maximum of lightness and great strength combined. Made of corrugated fibre boxboard.

	Price each.	Price per 10.	Price per 100.	Weight per doz.
1 doz.	\$0.12	\$1.02	\$9.55	8 lbs.
2 doz. ....	.17	1.43	13.36	10 lbs.
3 doz. ....	.22	1.86	17.37	14 lbs.
4 doz. ....	.29	2.52	23.51	18 lbs.
5 doz. ....	.37	3.14	29.74	21 lbs.

Include postage if to come by mail.

Metal Egg Crates.



Solve the problem of shipping eggs by parcel post. These have shock absorbers to give a cushion for the eggs.

18-egg size	\$1.25	Postage empty 9c.
24-egg size	1.50	Postage empty 9c.
36-egg size	1.75	Postage empty 10c.
48-egg size	2.00	Postage empty 11c.
72-egg size	2.50	Postage empty 12c.
108-egg size	3.25	Postage empty 14c.
144-egg size	4.00	Postage empty 16c.

Include postage charges if to come by mail.

Egg Boxes and Chick Boxes.

Egg Boxes. For delivery to family trade; hold 1 dozen each. Convenient and economical. Price, 20c. per doz.; \$1.00 per 100, \$7.60 per 1,000.

Setting Egg Boxes. Made of corrugated paper, light but strong, and safe for mailing or expressing. Price, 15 eggs, 14c. each; \$1.18 per 10 (1 lb. each). 30 eggs, 20c. each; \$1.75 per 10 (2 lbs. each).

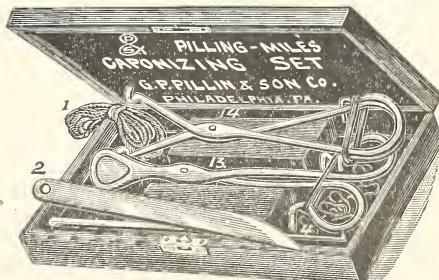
Shipping Chick Boxes. 25 chicks, 15c. each; 50 chicks, 22c. each; 100 chicks, 35c. each.

Water Glass Egg Preserver.

One-pt. can will preserve 10 doz. eggs. Price 20c. One-qt. can will preserve 20 doz. eggs. Price 35c. One-gal. can will preserve 80 doz. eggs. Price 90c.

Caponizing Sets.

Poultry keepers can double their profits by caponizing their young roosters. The operation is very simple, full directions accompanying each



set. Caponizing changes the disposition of the fowl. He becomes lazy and puts on flesh astonishingly fast, often weighing 10 to 15 pounds. The demand far exceeds the supply, even though the price of capon is double that of ordinary fowls.

Caponizing Sets—Continued.

Price: Philadelphia, \$2.75.
Pilling-Miles, in velvet-lined case, \$5.00.

French Poultry Killing Knife.

 This is made of finely tempered steel, with nickelized handle, and will last a life-time. Price, 50c. each.

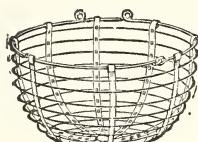
Pilling's Angular Poultry Killer.

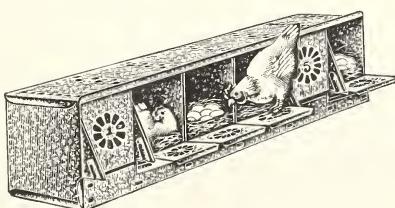
By simply a turn of the wrist the jugular vein is severed, bleeding the fowl and making dry picking easy. Price, 50c. each.

Pilling Milking Tubes.

Plated. 1½ and 4¼ inches long. Price, each, 35c.

Wire Nests.

 These nests are strongly made from heavy coppered wire and will last a life-time. They are intended to be fastened to the wall with screws or screw hooks. There is no room on them for the lodgment of lice or vermin of any kind; they are easy to keep clean and are far superior to wooden boxes. Price, 15c. each; \$1.65 per dozen.

Knudson Nests.

Made to hang on wall, galvanized iron, with swinging front doors. Complete three and six nests in section. These nests are easily cleaned and are lice-proof, there being no hiding places for vermin. Price per section of three, \$3.30; six-section, \$5.50.

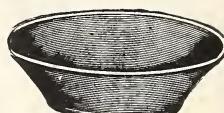
Knudson Trap Nests.

A simple, cheap trap nest that can be depended on. Made of galvanized iron, one, two and three nests to section. Price: one-nest section, \$2.50; two-nest section, \$4.25; three-nest section, \$6.30.

Pigeon Nests.

These nests are moulded from clay, and are heavy, so they cannot tip over. They make the best nests for pigeons.

Prices: Each, 25c.; per six, \$1.20; per dozen, \$2.40.

**Platco Roofing.**

Manufactured from long fibre wool felt, thoroughly saturated and coated with natural Asphaltum, this combination making one of the most reliable weather-proof and durable coverings on the market. Nails and cement come inside each roll without extra charge. A roll (or square) contains 108 square feet, and will lay 100 square feet.



1-ply, 2-ply, 3-ply (fire-proof). Prices on application.

Five per cent Cash Discount on Ten Rolls Asphalt Roofing.

Poultry Netting.

One or two-inch mesh, one foot to six feet high. Prices are the lowest when quality is considered. Will last twenty-five years under ordinary exposure. Prices quoted on application.

Double Clinch Bands.

 No tools required to put on these bands. They fasten with two clinches. There are no exposed corners, ends or loops. They are the best open band on the market. They are numbered consecutively. Sold in packages of 12, 25, 50 or 100 bands each; size 2 for leghorns, size 3 for Rhode Island Reds, etc.; pigeon size same price. Prepaid, by mail or express. 12 for 15c.; 25 for 25c.; 50 for 40c.; 100 for 75c.; 250 for \$2.00; 500 for \$3.50.

Spirol Leg Bands.

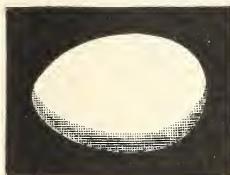
 **SPIR-OL** TRADE MARK. **LEG BANDS**

On and off like a key-ring. Ten different colors, with

which you can make three hundred and twenty combinations. Several sizes. Price per doz., 15c.; per 25, 25c.; per 50, 40c.; per 100, 75c.; per 500, \$3.50; per 1,000, \$6.50.

Pettey Chick Punch.

Is just right for the vest pocket. Nickel plated. Price, 25c., postpaid.

**China Nest Eggs.**

Price 30c. per doz.

Naphthalene Nest Eggs.

Price 5c. each; 50c. doz.

Lice Dusting Guns.

Small, 15c.; large, 30c.

Lowell Dusters.

Holds 1 qt. powder, 75c.

Rat Corn.

25c., 50c. and \$1.00 sizes. Postpaid.

RAT CURN

It mummies the rodents, eliminating all nauseous odors.

Holdzem Rat Catcher.

This will do just what the name implies (hold them). It is a sticky substance applied to a board, and when the rat or mouse steps on this board they are unable to withdraw their foot. Non-inflammable and non-poisonous. Price per $\frac{1}{2}$ -lb., \$1.00; per 1 lb., \$2.00; 2 lbs., \$4.00.

Australian Rat Destroyer.

Price, 25c., 50c., \$1.00 per can, postpaid.

A safe, sane and sanitary solution of the rat pest.

Common Sense Rat Exterminator.

Destroys rats under all conditions. This the best of the phosphorous paste compounds. Two sizes, 25c. and 50c.

**Pratt's Poultry Regulator.**

This half-century-old preparation is still unapproached for keeping poultry robust, and for producing the necessary poultry health which means lots of eggs. It regulates the bowels and digestive organs of all fowls and enriches the blood, this bringing about a condition of sound health, which resists disease, prevents unnatural habits, such as egg-eating.

Price: 24-oz. package, 25c.; 4-lb. package, 50c.; 12-lb. package, \$1.40; 25-lb. pail, \$3.00 each.

Pratt's Animal Regulator.

Prices: 3-lb. package, 50c.

Conkey's Poultry Tonic

Is a medicine of quality, and can be used every day in the year. It acts as a tonic and appetizer, aids digestion and assimilation of the food, promoting egg production and general health and vigor.

Price: 24-oz. package, 25c.; $\frac{3}{4}$ -lb. package, 50c.; 12-lb. pail, \$1.60; 25-lb. pail, \$3.00.

Dr. Hess Poultry Panacea.

Aids digestion, makes poultry healthy, helps hens lay more eggs. Helps to fatten poultry for market rapidly and cheaply, and helps chicks reach maturity strong and healthy, cures poultry ailments; has been tested and tested for over nineteen years by farmers and poultrymen from coast to coast. Price: $1\frac{1}{2}$ -lb. package, 25c.; 5-lb. package, 75c.; 12-lb. package, \$1.50.

Conkey's Remedies.

Roup Powder, 30c., 60c., \$1.20; $1\frac{1}{2}$ lbs., \$2.50; 5 lbs., \$5.75. Roup Pills, 30c., 60c., \$1.20. Cholera, 25c., 50c. Gape, 25c., 50c. White Diarrhoea, 30c., 60c. Bronchitis, 50c. Chicken Pox, 25c. Scaly Leg, 25c., 50c. Limber Neck, 50c. Poultry Tonic, 25c. Laxative, 25c. Rheumatism, 50c. Worm Remedy, 50c. Canker Special, 50c.

**Roto Salt Cakes for Pigeons.**

25c. per cake.

"Gold Leaf" Tobacco Powder.

Controls poultry round worms. Recommended by a number of State Experiment Stations.

Price: 2-lb. package, 25c.; 10-lb. package, \$1.15; 100 lbs. in a burlap bag, \$6.00.

THE FRANK S. PLATT COMPANY'S



Dr. Hess Roup Cure.

Four-ounce can, 25c.

Lee's Germozone.

Roup, Canker, Swelled Head, Cold, Cholera, Bowel Complaint, etc., yield readily to treatment with Germozone. Especially valuable for little chicks. Put up in liquid form or tablets.

Price: 12-oz. bottle, 75c.; package of 75 tablets, 65c.; package 200 tablets, \$1.25. Tablets by mail, same price.

Smith's Roup Extractor.

Used in advanced cases of roup. Price 50c. per 3-oz. bottle; 8-oz. bottle, \$1.00.



Smith's Roup Cure.

Is guaranteed and costs only 25c. and 50c. per box.

Smith's Germicide.

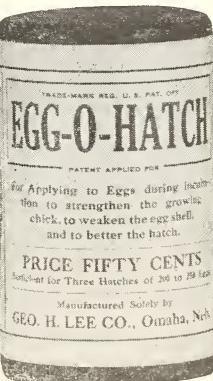
Four-oz. bottle, 35c.; 12-oz. bottle, 65c.

Pratt's White Diarrhoea Remedy.

Package, 25c. Guaranteed.

Smith's Chicken Pox Remedy.

A positive cure, 30c.



EGG-O-LATUM is an egg preserver, and will keep eggs fresh for one year. A 50c. jar enough to put down 50 dozen eggs.

EGG-O-HATCH is a powder to be dissolved in water and applied to hatching eggs. This preparation is a wonderful aid in helping chicks out of the shell. Fifty-cent size sufficient for 600 to 700 eggs.

Dr. Hess Instant Louse Killer.

Lice simply cannot exist where this powder is properly used, either on poultry or live stock of all kinds. Price, 1-lb. pkg., 25c.; 2½-lb. pkg., 50c.



Smith's Insecticide.
Smith's preparation for this purpose is a standard, reliable article, well known and used by poultrymen the country over. Smith's can be used as an insecticide for bugs on bushes or vines, vegetables, plants, etc. Setting hens, well dusted twice during incubation, will not leave their nests on account of lice. If your hens are near your stable, sprinkle the horse brush with "Insecticide" before using and your horse will be safe. Price: 5-oz. pkg., 15c.; 15-oz. pkg., 25c.; 38-oz. pkg., 50c.; 76-oz. pkg., \$1.00.

Smith's Flea Powder.

A high-grade powder, light in color, that will free dogs or cats from fleas and lice. Price, 2½-oz. can, 25c.

Head Lice Ointment.

The only practical method of exterminating the head lice. Powders have no effect on this specie, the largest blood-sucking louse that infest poultry.

Conkey's Lice Ointment. 1-oz. tubes, 10c.; 3-oz. tubes, 25c.

Smith's Lice Ointment, in screw-cap glass jar, 25c.



Sulphur Candles.

An easy, effective way to fumigate rooms or poultry houses. Easy to light. Water pans furnished with each candle. Price: Each, 10c.; per doz., \$1.10.

Lee's Lice Killer.

Is a liquid preparation for destroying insects on chickens, hogs and other stock. It was especially designed for killing lice and mites on chickens and hogs without the necessity of handling, dipping, dusting or greasing fowls or animals. Price of Lee's Liquid Killer: 1 qt., 60c.; 2 qts., 90c.; 1 gal., \$1.50.

Sturtevant Lice Paint.

Very effective for lice and vermin, also a disinfectant. Price: one quart, 60c.; one gallon, \$1.50.

Carbolineum.

Completely exterminates all lice and mites, also the best wood preserver. Rats or mice never gnaw wood painted with Carbolineum. Price: \$1.75 per gallon.

Dr. Hess Dip and Disinfectant.

For scab, mange, lice on sheep, fleas and all parasites, skin diseases of horses, cattle, sheep, hogs, dogs and poultry. Prices: 12 oz., 40c.; 1 quart, 65c.; 1 gallon, \$1.75

THE KENNEL FOOD SUPPLY CO.

DOG FOODS

"The Food Will Tell"

K. F. S. Bread, with meat; large cakes. Price: 2 lbs., 25c.; 25 lbs., \$2.30; 50 lbs., \$4.35; 100 lbs., \$8.25.

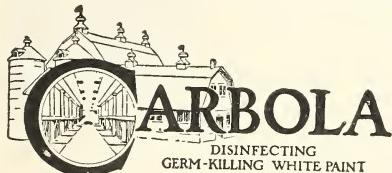
Austin's Puppy Cakes. Cartons, 15c. each.

Cera-Meato. Price, 2 lbs., 25c.; 100 lbs., \$8.25.

Canned Meat. Can, 2½ lbs., 40c.; 3 cans, \$1.15.

Cat Food. Per package, 15c.

Bennett's Milk Bone Dog Food.



Use It Instead of Whitewash.

A snow-white mineral paint in powder form, ready to be put on with brush or sprayer as soon as mixed with cold water. Contains the world's most powerful germicide—twenty times stronger than pure carbolic acid. Harmless to man or beast, but will instantly destroy lice, mites, nits. Price: Trial package, 30c.; 10 lbs. (makes 10 gallons), \$1.25; 20 lbs. (makes 20 gallons), \$2.50; 50 lbs. (makes 50 gallons), \$5.00.

Columbia Fly Killer.

Don't let your cows and horses suffer all summer long. Fly Killer will keep them away and make milking far more pleasant. Price: 1 qt., 60c.; 1 gallon, \$1.50.

Flyosan.

The Super Insecticide

that will draw roaches and ants out of every hole, crack or crevice before killing them, and NOT POISON FOOD.

It will kill bed-bugs, mosquitoes and bring moths out of clothes and closets. Price: 8-oz. can, 50c.; pints, 75c.; quarts, \$1.25; gallon, \$4.00.

Lime for Whitewashing.

Best quality, with directions on how to apply. Price, 15c. can; two cans, 25c.

American Squab Culture.

Cloth. \$2.00, postpaid.

A to Z of Pigeons.

Paper. 75c., postpaid.

American Standard of Perfection.

\$2.50 copy. Postpaid.

Bennett's Poultry Record and Expense Book.

Good for one year. 50c., postpaid.

Rabbit Culture and Standard.

Paper. 50c., postpaid.

Reliable Poultry Publishing Company's Books.

Plymouth Rocks. Price, \$1.00.

Orpingtons. Price, 75c.

Wyandottes. Price, \$1.00.

Rhode Island Reds. Price, 75c.

The Leghorns. Price, \$1.00.

Artificial Lighting. Price, \$1.50.

Poultry House Construction. Price, \$1.00.

Profitable Culling. Price, \$1.50.

Successful Poultry Keeping. Price, \$1.00.

How to Feed Poultry for Any Purpose. \$1.25.

Artificial Incubating and Brooding. Price, \$1.00.

The Chick Book. Price, 50c.

Fundamentals of Poultry Breeding. Price, \$2.00.

Poultry for Exhibition. Price, \$2.00.

Ducks and Geese. Price, 75c.

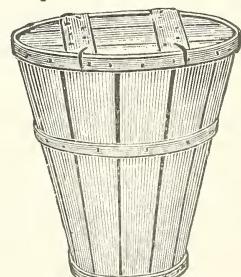
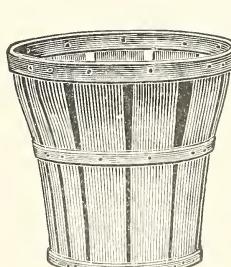
High Egg Production. Price, \$2.00.

The Asiatics. Price 50c.

Turkeys, 75c.

Baskets.

Special prices in lots of 1,000 on Peach, Strawberry and Pansy Baskets. As these are subject to market fluctuations, write for quotations.



Hamper, No. 20, 2-hoop, 18c. each; \$17.00 per 100.

Strawberry Baskets, 15c. doz.; \$1.00 per 100.

Peach Baskets, \$2.00 per 25; \$7.00 per 100.

Pansy Baskets, 2-qt., 25c. per doz.; \$1.90 per 100.

Till Baskets, 3-qt., 30c. per doz.; \$2.40 per 100.

4-qt., 35c. per doz.; \$2.70 per 100.

Diamond Market Baskets, 15c.

Special prices on large quantities.

Beekeepers' Supplies.

A COMPLETE CATALOGUE ON APPLICATION.

The margin on which these are now handled is so small—less than at any time we have represented the A. I. Root Co.—we have seriously considered dropping this line. The consequent inconvenience to our many patrons would be such that we believe our customers will be perfectly willing to pay freight charges, approximately 5 per cent, now paid by us, especially as these charges would have to be paid by them if ordering direct. The advantage of being able to get these when wanted is a consideration not to be overlooked. Consequently, we shall add the above amount to Root's listed prices on orders delivered from New Haven.

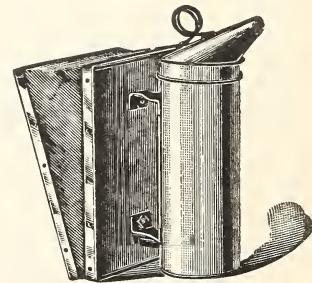


How to Start Out.

A very simple and inexpensive outfit is needed by the beginner in bee-keeping. Two or three hives—a colony or two of Italian bees—a comparatively new and more gentle strain than common American bees—two or three good books on bee culture, a veil, a smoker, lots of perseverance and a little practical and thoroughly understood knowledge gained, if possible, from watching others—then begin.

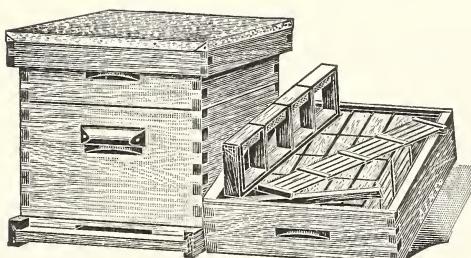
A. B. C. of Bee Culture.

Fabrikoid Cover, \$3.50.



Root Smokers.

Jumbo, 4-inch, \$1.40; postage by Parcel Post, 2 lbs., Standard, $3\frac{1}{4}$ -inch, \$1.15; postage by Parcel Post, 2 lbs. Junior, $2\frac{1}{2}$ -inch, 90c.; postage by Parcel Post, $1\frac{1}{2}$ lbs.



This is a cut of a modern bee hive with one super on and another alongside showing sections ready for bees to fill with honey.

This hive is the one most universally used by the largest honey-producers, as it is light and can be readily moved from one location to another. It is a strictly high-grade hive, being made of best selected lumber, perfectly milled and fitted together. It is complete in every detail, and very easily put together. Full directions furnished with each hive.

While this hive is made either in eight-frame or ten-frame size, we recommend the ten-frame. It consists of a bottom-board, double telescoping cover with metal cap and body or brood-chamber, with Hoffman frames. Nails and tin rabbets are included with all hives. Hand-hole cleats omitted unless ordered.

Wax foundation can be supplied in 1-lb. packages and larger.

Alexander Veils.

Price, 90c.

Wax Foundation.

Bee Gloves.

Of heavy drilling. Price, 95c.

Section Boxes, etc.



SPRAY CALENDAR

By permission of the Connecticut Agricultural Experiment Station at New Haven, we have reprinted here from their Bulletin 199 such information as is most frequently needed, and hope that it will be a handy reference. The damage done by insects in the United States to crops is enormous, and can be reduced considerably by proper spraying. When more detailed information is needed we suggest you write your experiment station. We will always be glad to give you the benefit of our experience.

FORMULAS FOR INSECTICIDES.

Lead Arsenate—Three lbs. (Paste) or $1\frac{1}{2}$ lbs. (Dry) Lead Arsenate, 50 gals. water. Spray upon foliage to kill all chewing insects. May be used with Bordeaux or with lime-sulphur mixture.

Poisoned Bran Mash—Five lbs. wheat bran, 4 oz. white arsenic or Paris green, 1 pt. molasses, 1 lemon, 7 pts. water. Scatter around in field to kill cutworms, army worms and grasshoppers.

Commercial Lime-Sulphur—Winter spray, 1 part lime-sulphur, 9 parts water. Summer spray, $1\frac{1}{4}$ to $1\frac{1}{2}$ parts lime-sulphur, 45 to 50 parts water. Use winter spray for San José scale and peach leaf curl; summer spray for fungi, to which, as needed, add lead arsenate to kill chewing insects.

Nicotine Solution—One-half pt. in 50 gals. water. Several solutions are now sold containing 40% or more of nicotine. Excellent for killing aphids and other sucking insects. Add soap or a spreader when used alone, but not when used with lead arsenate or Bordeaux.

Self-Boiled Lime-Sulphur—Eight lbs. fresh whitewash lime, 8 lbs. fine sulphur, 45 to 50 gals. water. Start the lime slackening, sift and thoroughly stir in the sulphur, using just enough water to prevent burning and allow to boil from heat of lime for fifteen minutes. Then dilute and apply.

Formalin, A.—One pt (1 lb.) Formalin in 50 gals. water for sprinkling grain to kill smut. B.—One pt. Formalin in 30 gals. water, for soaking tubers to prevent potato scab.

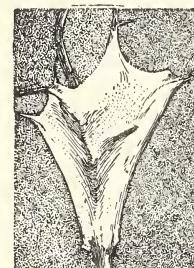
INSECT AND FUNGUS PESTS OF CULTIVATED PLANTS.

Apple. Bud-moths, Case Bearers, Leaf Crumpler. Small-over-wintering caterpillars feed upon the unfolding leaves. Spray with lead arsenate as soon as leaf buds begin to open. Repeat a few days later if necessary.



Canker Worm.

Canker Worms. During May small looping caterpillars devour the leaves and spin down on threads when disturbed. Spray foliage with lead arsenate before blossoms open and again soon after they fall. In unsprayed orchards sticky tanglefoot bands should be placed around trunks of trees in October, and kept sticky until January 1st, and again kept sticky during April and May.

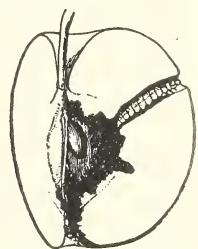


Tent Caterpillar.

Tent Caterpillar. During May the caterpillars form nests at the forks of branches, and devour the leaves. Clip off and burn egg masses on twigs in winter. Remove nests with caterpillar brush. Spray with lead arsenate once before the blossoms open and again soon after they fall.

Lesser Apple Worm. Larva feeds on exterior of nearly mature fruit and often causes injury in storage. Spray as for Codling Moth.

Codling Moth or Apple Worm. Pink caterpillar tunnels inside the fruit, especially around the core. Spray with lead arsenate as soon as blossoms fall. Repeat three or four weeks later. Keep foliage and fruit covered until fruit is nearly grown.



Codling Moth or Apple Worm.

Green Fruit Worms, Palmier Worm, Leaf Roller. Caterpillars all feed upon foliage and immature fruit. Spray with lead arsenate as for Codling Moth.

Tussock Moths. Tufted caterpillars of several species feed upon the leaves in mid-summer. Spray with lead arsenate, as for Codling Moth.



Aphids on Leaf.

Maggot or Railroad Worm. Maggots tunnel through the pulp of the ripening fruit of sweet and sub-acid varieties, especially those ripening early in the season. Destroy all infested fruit.

Leaf Hopper. Whitish insects sucking sap from underside the leaves. Spray with nicotine solution, as for *Aphis*.

Green and Rosy Aphids. Green aphids, suck sap from the leaves and ter-

minal shoots, causing leaves to curl and checking growth. Rosy aphids infest fruit clusters, checking development. Spray with nicotine solution ($\frac{1}{2}$ -pint in 50 gallons water) either separately or in combination with lead arsenate, lime-sulphur or Bordeaux mixture.

San Jose Scale. See Peach. Spray dormant trees with lime-sulphur or miscible oil.

Oyster-Shell Scale, Scurfy Scale. Scale insects with elongated or pear-shaped shells, on bark, suck sap from the twigs; the former about the same color as the bark, the latter light gray or whitish. Spray with nicotine solution, soap and water, or kerosene emulsion about the second week in June.

Scab. Produces "scabby spots" on fruit and leaves; rarely on twigs. Spray the unfolding leaves before the blossoms open, again after the petals fall and follow with a third spraying about four weeks later. For first treatment use strong Bordeaux, for second and third weak Bordeaux or lime-sulphur.

Sooty Blotch. Forms on fruit an olive-black superficial growth in distinct round colonies or often merging together. Spray with Bordeaux as for Scab, or with lime-sulphur, $1\frac{1}{2}$ to 50.

GENERAL TREATMENT FOR APPLE ORCHARDS.

For general control of fungi and insects on apples in Connecticut we make the following recommendations:

(1) Winter treatment (spraying dormant trees) is necessary only in the case of the presence of the San José scale, or leaf blister mite, when commercial lime-sulphur, 1-9, or miscible oils, 1-15, may be used.

(2) As a rule three summer treatments with a fungicide are necessary to control the fungus diseases, and the last two of these should contain an insecticide. These sprayings should be made as follows: First, just before the blossoms open, on the young unfolding leaves (April 27th to May 10th, according to the season and variety); second, as soon as all the blossoms have fallen (May 10th to 30th); third, about one month later (usually June 10th to 25th).

(3) Where fungi are not prevalent, especially scab, the first summer treatment may be omitted. Occasionally, perhaps in alternative years, where fungi are quite inconspicuous, the fungicide may be entirely omitted, and only the two sprayings with lead arsenate for insects given.

(4) For fungicides we recommend Bordeaux mixture of the 4-4-50 strength for the first spraying and of the 1-4-50 for the second and third sprayings, or commercial lime-sulphur, used at a strength of $1\frac{1}{2}$ to $1\frac{1}{2}$ gallons per fifty gallons of water, for all three sprayings. The former has better fungicidal value, and the latter is less likely to produce spray injury, especially russetting of the fruit. Where fungi are prevalent the former might be used, while with varieties russetting badly, as Baldwin, the latter is likely to prove more satisfactory; or use strong Bordeaux for first spraying and lime-sulphur for second and third.

(5) For the insecticide in the above use lead arsenate; if in the paste form at the rate of three pounds per fifty gallons of the mixture, or if in the powder form, one and one-half pounds per fifty gallons.

(6) If canker worms, tent-caterpillars, bud moth or brown-tail moth are causing damage, add

lead arsenate to the first summer treatment, and if aphids are present nicotine solution should also be included. Nicotine solution may be added to any of the subsequent treatments to destroy aphids, red bugs, tarnished plant bugs, etc.

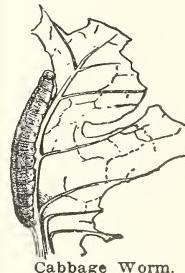
BEAN.

Green Clover Worm. Occasionally green, wriggling caterpillars riddle the leaves in June and July. Dust string beans with air-slacked lime or other fine powder. Spray shell beans with lead arsenate.

Weevils. Adults lay eggs in the pods in the field and continue to breed in the dried seed, finally rendering it unfit for food or for planting. Fumigate the seed with carbon disulphide, or heat in oven for one hour, between 120° and 150° F.

CABBAGE—CAULIFLOWER.

Cabbage Worm. Green worms feed upon leaves all through season. Spray unheaded plants with lead arsenate. Use insect powder or hellebore on headed plants.



Cabbage Lopper. Smooth looping caterpillars feed with cabbage worms late in summer, and require same treatment.

Cabbage Maggot. Infest stems of early-set plants near surface of ground, checking growth and often killing them. Practice crop rotation. Place hexagonal tarred paper discs around stems at setting time. Treat with carbolic acid emulsion.

Club Root. Causes knob-like enlargements on the roots of cabbage and allied plants. The germ often becomes established in the soil; when possible avoid such land and the use of refuse from old plants on the soil. Be especially careful that the seed bed is not infested. Infected land, if used, should be treated in the fall with lime broadcast at the rate of 80 bushels per acre, and worked in.

CELERY.

Celery Caterpillar. Feeds upon the leaves of celery, parsley, fennel, carrot and parsnip. On the latter two plants, lead arsenate may be used. On celery and parsley hand picking is perhaps the best remedy.

Leaf Blight and Leaf Spot are two diseases showing "rusty" spots on leaves and petioles; the latter trouble distinguished by the very minute black dots in the discolored spots, often progressing in stalks after storage. Spray the plants thoroughly in the seed bed with Bordeaux, as infected plants are often the means of introducing the trouble in the field. If necessary continue the spraying after transplanting at intervals of about two weeks, up to the middle of September. Before covering for bleaching, if leaf spot is abundant, dust with sulphur, and before final storage remove infected leaves and dust again.

CHERRY.

Cherry or Pear Slug. Larvae eat away the green tissue from upper side of leaf. Spray with lead arsenate or with hellebore.

CORN.

Corn Ear Worm. Eats the immature kernels at the end of the ear. Dust with equal parts sulphur and powdered lead arsenate.

CUCUMBERS.

Striped Cucumber Beetle. Attacks young plants, eating the leaves. Larvae infest the main root or stem under ground, often killing the plant. Dust leaves with dry lead arsenate. Cover plants with screens.

CURRENT.

Currant Worm. Devours foliage in May. Spray with hellebore or lead arsenate soon as leaves unfold.

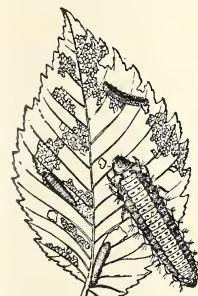
Currant Borers. The larvae of two species of insects tunnel in the pith of the stems, causing the leaves to droop and wilt. Destroy infested canes during May.

Currant Aphids. Yellowish-green aphids on under side of leaves, causing them to curl. Under-spray with nicotine solution or kerosene emulsion.

San Jose Scale. See Peach.

ELM.

Spiny Elm Caterpillar. Clusters of black spiny caterpillars often strip certain branches of elm, willow and poplar. Remove and destroy entire cluster, or spray with lead arsenate.



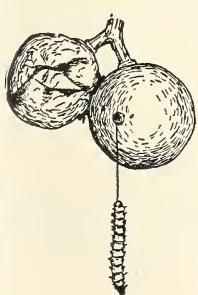
Larvae of Elm Leaf Beetle.

Elm Leaf Beetle. Adult beetles eat holes through the leaves in May, and in June and July the larvae or grubs eat away the green tissues from the under surface. Spray with lead arsenate early in May to kill egg-laying beetles, or spray under surface of leaves with same mixture about June 1st, to kill the larvae. Yellow pupae at base of trees may be killed with kerosene emulsion or soap and water.

Canker Worms. See Apple.

GRAPE.

Grape Plume Moth. Small, green, shiny caterpillars web together the newly-formed leaves at the tips of new shoots. Damage more apparent than real. Crushing by pinching these leaves is the best remedy.



Grape Berry Moth.

Grape Berry Moth. Larvae feeds and develops inside the berries, and this is the cause of most wormy grapes. Spray with lead arsenate soon after fruit sets, and repeat twice at intervals of about ten days. Bag the clusters soon after the fruit sets.

Sphinx and Other Caterpillars. Several species of horn worms, as well as other kinds of caterpillars, feed upon the leaves. Spray with lead arsenate or practice hand picking.

Grape Leaf-Hopper. Small yellow and red marked leaf-hoppers sucking sap from under side of leaves. Spray under surface with nicotine solution.

Black Rot. Causes reddish-brown spots on leaves; more rarely on stems; especially bad in rotting the berries, which finally become hard, shrunken and wrinkled black mummies. This is one of the worst diseases of the grape, and often difficult to control by spraying, which must be thorough, especially the first season. Begin spraying before blossoming time, about the last of May, with second application just after blossoming and subsequent sprayings at intervals of about ten to fourteen days. Use Bordeaux up to the last of July, and then change to the soda Bordeaux, or Amm. Sol. Cop. Carbonate, though usually the four or five sprayings with Bordeaux are sufficient.

HOLLYHOCK.

Rust. Appears as small, compact, reddish-brown outbreaks on leaves and stems. After their death in fall, cut off the plants close to the ground, carefully gather up these and any rubbish that may contain spores and destroy them. Spraying with Bordeaux is recommended by some as helpful in checking the rust; begin as plants push through the ground.

MAPLE.

Maple Borer. Larva tunnels in spiral course upward around trunk or larger branches of sugar maple, working in sapwood and cambium, often girdling the trees. Examine trees in September for sawdust. Find the burrow, inject carbon disulphide and plug the opening.

Woolly Maple Leaf Scale. Cottony or woolly masses of wax, containing the females, eggs and sometimes larvae, appear on the under side of the leaves in midsummer; insects suck out the sap, causing leaves to fall prematurely. Males and larvae enter crevices of bark of trunk and branches; larvae make cases here and pass the winter. Attacks only sugar maples. Spray dormant trees with nicotine solution and soap. Burn all infested leaves.

Cottony Maple Scale. Large, oval, brown, soft scales on bark of branches of silver and red maples. Each scale in early summer develops a large cotton-like tuft of wax nearly half an inch long, and soon after the young appear. Spray with miscible oils when dormant.

MUSK MELON.

Melon Aphid. Sucks the sap from the under side of the leaves and, when abundant, causes much damage. Under-spray the leaves with nicotine solution.

Striped Cucumber Beetle. See Cucumber.

NASTURTIUM.

Aphid. Brown aphids cluster on stems and leaves, sucking the sap. Spray with nicotine solution.

ONION.

Trips or "White Blast." Very small insects which feed upon the surface of the leaves, giving the field a whitish appearance. Burn all tops and refuse; burn over the grass land around the field to kill over-wintering insects. Spray with nicotine solution or kerosene emulsion.

PEA.

Green Pea Aphid. Attacks the plants early in June and sucks the sap from the leaves and stems, often causing great injury. Early peas may mature a crop before aphis injures them. Spray vines with nicotine solution and soap. Brush the vines just before cultivating.

PEACH.

Peach Saw Fly. Larvae feed upon leaves in June and July. Spray with lead arsenate.

Peach Borer. Larvae tunnels in the base of the trunk. Dig out in late fall and early spring. Paint base of trunk with lead arsenate and lime sulphur.

Fruit Bark Beetle or Shot Hole Borer. Makes minute tunnels under the bark of branches and trunk. Burn infested trees and keep others thrifty.

Plum Curculio. See Plum.

San Jose Scale. Minute scale insects, with circular shell, which suck the sap from twigs, fruit and leaves. On fruit a red spot surrounds each insect. Spray dormant trees with lime-sulphur.

Black and Green Aphids. Suck the sap from the leaves and shoots. Spray with nicotine solution.

Brown Rot. Occurs on the young twigs, etc., but causes most serious injury to the fruit, rotting it at the time of its maturity. The rotten areas usually become covered with numerous pustules of dusty brownish spores; eventually the diseased fruit form hard mummies. These carry the fungus over the winter, and if half buried in the soil develop in early spring the mature stage, which causes infection of the blossoms, etc. Certain early varieties, like the Champion, are especially subject to rot. Spraying these apparently pays in this state. See general directions for treatment. This fungus occurs on plums and cherries and less commonly on pears and apples.

Leaf Curl. Causes young leaves to become irregularly curled and swollen, and finally to drop off; rarely on the fruit. In April, as soon as the buds begin to swell, spray the trees thoroughly with commercial lime-sulphur, 1-9. If more convenient this may be done in late fall, and is claimed to be just as effective. Same treatment takes care of San Jose scale.

General Treatment for Peach Orchards.

(1) Spraying of peaches while dormant is of value only in checking San Jose scale, mites and leaf curl. One application of commercial lime sulphur, 1-9, either in late fall or early spring, will take care of all these troubles at the same time. If the scale and the leaf curl are unusually prevalent both applications will prove of value in controlling them.

(2) For the prevention of scab and rot of peaches it is, as a rule, desirable to give three sprayings, as follows: First, shortly after the blossoms have fallen (May 15th to May 25th); second, about three or four weeks later (June 5th to June 15th); and, third, about one month later (July 5th to July 15th). If only two sprayings can be given, omit the first if spraying only for rot, and the last if spraying for scab.

(3) On the whole, self-boiled lime-sulphur of the 8-8-50 formula seems to be the safest and most reliable spray. Fair results have been obtained with some of the commercial lime-sulphur, and they are much more easily handled. There is, however, some danger of spray injury, especially with certain brands. If commercial lime-sulphur is used, a strength of not greater than 1-150, without poison, is recommended. Atomic sulphur and sulphur paste have given good results.

(4) As lead arsenate has done little to prevent curculio injury, and as it seems to increase the danger of spray injury, we advise leaving it out unless there is considerable danger of saw-fly injury, when it can be added in the second spraying, the same as for apples.

PEAR.

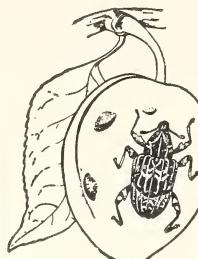
San Jose Scale. See Peach.

Pear Psylla. Small jumping plant lice, suck sap from leaves and twigs, causing leaves to fall in midsummer. Spray with lime-sulphur in spring just before buds open. Spray infested trees with nicotine solution in July.

Scab. Forms olive-black scabby spots on fruit and leaves, often causing the former to become distorted and cracked. The fungus lives over winter on the twigs. Certain varieties are not much injured; others, like Flemish Beauty, are very susceptible. Spray with Bordeaux on unfolding leaves before blossoms open, again after petals fall, and give the third spraying about two weeks later, using weak Bordeaux in last two treatments.

PLUM.

Plum Aphids. Suck sap from the leaves. Spray with kerosene emulsion, nicotine solution or soap and water.



Plum Curculio.

Plum Curculio. Grub infests the growing fruit, causing it to fall. Jar the trees each morning for six weeks after blossoming and catch the beetles on sheets and destroy them. Spraying with lead arsenate during the same period is also advised.

Brown Rot. Thin fruit so it does not touch. Gather and destroy all mummies after harvest. Rather difficult to control by spraying, as spray does not readily adhere to the smooth fruit. First treatment with self-boiled lime sulphur should be made on half-grown fruit, second 14 days later, and last 10 to 14 days before picking.

POTATO.

Flea Beetle. Small black jumping beetles eat holes through the leaves. Spray heavily both upper and under surfaces with lead arsenate.

Colorado Beetle.

Adults and larvae devour the leaves. Spray with lead arsenate as soon as injury apparent. May be used in Bordeaux mixture.

Three-Lined Potato Beetle. Larvae feed upon the leaves and carry their black excrement on their backs. Spray with lead arsenate.

Stalk Borer. Larvae tunnels inside the stalk. Burn infested vines.

Potato Aphid. Green aphids appearing in large numbers suck the sap from shoots and stems, causing much damage in 1917 and 1918. Spray with nicotine solution.



Potato Beetle.

Sprayings by hand or five to seven by power sprayer are necessary. After last cultivation thoroughly ridge up the rows to help keep the spores from washing down to the tubers. Early varieties often escape blight by maturing before its appearance.

Scab. Produces the common scabby appearance on surface of tubers. Soak seed tubers one and one-half hours in formalin (formula B). Formalin fumes are often used when large quantities are treated. Care in filling space sufficiently, however, is necessary to avoid injury by "pitting" from absorption of fumes. Avoid planting on infected land by systematic rotation. The use of lime, wood ashes, and various barnyard manures will increase the amount of scab. The same trouble occurs on beets and turnips.

ROSE.

Rose Slug. Eats away the green portions of the leaves. Spray with hellebore, lead arsenate or nicotine solution.

Aphid or Green Fly. Suck sap from the leaves and stems. Spray with nicotine solution.

Mildew. Develops a white powdery or cobweb-like growth on the young leaves, which become more or less distorted and fall off. Tea roses especially susceptible. Treat same as for leaf blotch; or dust flowers of sulphur over the leaves; be careful in airing greenhouses.

SQUASH—PUMPKIN.

Squash Lady-Beetle. Both adults and larvae devour the leaves. Spray with lead arsenate.

Striped Cucumber Beetle. See Cucumber.

Squash Bug or "Stink Bug." A brown bug three-fourths of an inch long sucks the sap from the under side of the leaves, causing them to wilt and die. Spray with kerosene emulsion to kill the young. The old bugs may be trapped by placing boards or shingles on the ground, which should be visited each morning and the bugs killed.

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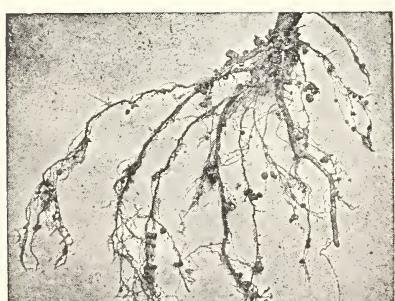
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POULTRY SUPPLY DEPARTMENT

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THE NITROGEN QUESTION

Illustration shows nitrogen sacks on soy bean roots produced by inoculation. Inoculating Bacteria for legumes are pure cultures of virulent nitrogen-fixing germs, bred up through many generations, in the light of the best experience and the best laboratory practice in the world. They cause a more profuse inoculation of the legume and a more vigorous growth. They fix more nitrogen than the crop requires for a normal growth and bumper yield, and this nitrogen remains in the soil so that the crop that follows gets the benefit of it. This is prepared for Alfalfa, Peas, Beans, Clovers, Soy Beans, Cow Peas, Vetch, Canada Field Peas and all legumes. A special culture for each crop. Always state crop to be treated. For prices see page 37.

ABOUT WARRANTING SEEDS. We give no warranty, express or implied, as to description, quality, productiveness or any other matter of any Seeds, Bulbs or Plants we send out, and we will not be in any way responsible for the crop. If the purchaser does not accept the goods on these terms, they are at once to be returned.

ORDER SHEET.

THE FRANK S. PLATT COMPANY

450 State Street

(1926)

New Haven, Connecticut

Date.....	Forward by (State whether wanted by) Mail, Express or Freight)	AMOUNT ENCLOSED	PLEASE DO NOT WRITE HERE.
Name.....		P. O. Order	
Street, P. O. Box or Rural Delivery		Express Order	
Post Office		Check	
Express Office (If different from P. O.).....		Cash	
County.....	State.....	Stamps	
<hr/>		Total	
<p>Please do not neglect to allow for bags or postage when necessary. See page 2.</p>			

Please do not neglect to allow for bags or postage when necessary
See page 2

We would esteem it a favor, and your friends will, too, if you give us the names of any persons not already buying their seeds, etc., from us. We wish to send them our Seed Annual.

NAME	POST OFFICE	STATE

PLEASE DO NOT WRITE IN THE SPACE BELOW

Flower Seed Order Filled	Date.....	By
Vegetable Seed Order Filled	"	"
Agricultural Seed Order Filled	"	"
Sundry Order Filled	"	"
Plant Order Filled	"	"
Shipped		

<i>Seeds or Plants</i>	<i>Required for 100 Feet of Row.</i>	<i>Depth of Planting.</i>	<i>Seeds or Plants</i>	<i>Required for 100 Feet of Row.</i>	<i>Depth of Planting.</i>
Asparagus, seed	1 ounce	1 to 2 in.	Leek	½ ounce	1 in.
Asparagus, plants	50 to 80 plants	3 to 5 in.	Lettuce	½ ounce	½ in.
Beans, bush	1 pint	1 to 2 in.	Melon, musk melon	½ ounce	1 in.
Beans, pole	½ pint	1 to 2 in.	Melon, watermelon	1 ounce	1 to 2 in.
Beets	1 ounce	1 in.	Mustard	¼ ounce	¼ in.
Brussels Sprouts	¼ ounce	½ in.	New Zealand Spinach	1 ounce	1 to 2 in.
Cabbage, early	¼ ounce	½ in.	Okra, or Gumbo	2 ounces	1 to 2 in.
Cabbage, late	¼ ounce	½ in.	Onion, seed	1 ounce	½ to 1 in.
Carrot	½ ounce	½ in.	Onion, sets	1 qt. of sets	1 to 2 in.
Cauliflower	¼ ounce	½ in.	Parsley	¼ ounce	⅛ in.
Celeriac	¼ ounce	⅜ in.	Parsnip	½ ounce	½ to 1 in.
Celery	¼ ounce	⅛ in.	Peas	1 to 2 pints	2 to 3 in.
Chicory	¼ ounce	½ in.	Pepper	⅛ ounce	½ in.
Citron	1 ounce	1 to 2 in.	Potato, Irish	5 lbs.	4 in.
Collards	¼ ounce	½ in.	Potato, sweet	75 slips	3 in.
Corn Salad	2 ounces	½ to 1 in.	Pumpkin	½ ounce	1 to 2 in.
Corn, sweet	¼ pint	1 to 2 in.	Radish	1 ounce	½ to 1 in.
Cress, upland	½ ounce	½ to 1 in.	Rhubarb, seed	½ ounce	½ to 1 in.
Cucumber	½ ounce	1 in.	Rutabaga	¼ ounce	½ to 1 in.
Dandelion	¼ ounce	½ in.	Salsify	1 ounce	½ to 1 in.
Egg Plant	1/3 ounce	½ in.	Spinach	1 ounce	1 in.
Endive	1 ounce	½ in.	Squash, bush	½ ounce	1 to 2 in.
Horseradish	70 roots	3 to 4 in.	Tomato	⅛ ounce	½ to 1 in.
Kale, or Borecole	¼ ounce	½ in.	Turnip	½ ounce	¼ to ½ in.
Kohlrabi	¼ ounce	½ in.			

A Table Showing the Number of Pounds per Bushel, Quantity Usually Sown per Acre.

	<i>Lbs. per bushel.</i>	<i>Quantity usually sown per acre.</i>		<i>Lbs. per bushel.</i>	<i>Quantity usually sown per acre.</i>
Barley, broadcast	48	2 to 3 bush.	Melon, Water, in hills	3 to 4 lbs.	
Beans, dwarf, in hills	60	1½ bush.	Millet, broadcast	48	½ to ¾ bush.
Beans, pole, in hills	60	10 to 12 qts.	Millet, Japanese	32	20 lbs.
Beans, Soja, in drills	60	½ bush.	Oats, broadcast	32	2½ to 3 bush.
Beets, in drills	5 to 6 lbs.		Onion, in drills	5 to 6 lbs.	
Beets, in drills, Mangel Wurtzel	4 to 5 lbs.		Onion, for sets, in drills	30 lbs.	
Broom Corn, in hills	32	2 to 5 lbs.	Onion Sets, in drills	8 to 12 bush.	
Buckwheat	48	1 bush.	Parsnip, in drills	4 to 6 lbs.	
Cabbage, in beds, to transplant	50	¼-lb.	Peas, Green Wrinkled	56	¼ to 1½ bush.
Carrots, in drills	3 to 4 lbs.		Peas, Cow	60	2 bush.
Clover, red	60	15 to 20 lbs.	Peas, Round hard, in drills	60	½ bush.
Clover, white	60	12 to 15 lbs.	Peas, broadcast	60	3 bush.
Clover, Alsike	60	10 lbs.	Potatoes, cut tubers	60	9 to 12 bush.
Clover, Lucerne or Alfalfa	60	20 lbs.	Pumpkin, in hills	4 to 6 lbs.	
Corn, in hills	56	8 to 12 qts.	Radish, in drills	8 to 10 lbs.	
Corn, for soiling	56	3 to 4 bush.	Rape, Dwarf Essex	50	5 to 10 lbs.
Cucumber, in hills	2 lbs.		Rye, Spring, broadcast	56	½ to 2 bush.
Flax, broadcast	56	1 bush.	Rye, Fall, broadcast	56	½ to 2 bush.
Grass, Kentucky Blue	14	2 bush.	Sage, in drills	6 to 8 lbs.	
Grass, Kentucky Blue, Fancy	25	¾ to 1 bush.	Salsify, in drills	8 to 10 lbs.	
Grass, Orchard	14	3 bush.	Spelt, Emmer	40	½ to 2 bush.
Grass, English Rye	20	2 bush.	Spinach, in drills	10 to 15 lbs.	
Grass, Sweet Vernal	12	1½ bush.	Squash (bush varieties), in hills	4 to 6 lbs.	
Grass, Red Top, Chaff	14	1 to 2 bush.	Squash (running varieties)	3 to 4 lbs.	
Grass, Red Top, Recleaned			Sudan Grass, in drills	20 lbs.	
Fancy	35	½ to ¾ bush.	Sudan Grass, broadcast	6 to 8 lbs.	
Grass, Rhode Island Bent	12	1 to 2 bush.	Sugar Cane	2 to 5 lbs.	
Grass, Timothy or Herd's Grass	45	½ bush.	Tomato, to transplant	¼-lb.	
Grass, Hungarian	48	½ to ¾ bush.	Turnip, in drills	50	½ to 2 lbs.
Grass Mixed Lawn	18-25	3 to 4 bush.	Turnip, broadcast	50	¾ to 1½ lbs.
Hemp	40	1½ bush.	Wheat, Spring	60	2 bush.
Kale	50	5 lbs.	Wheat, broadcast, Winter	60	2 bush.
Mustard, broadcast	50	½ bush.	Vetch, Spring	60	2 bush.
Melon, Musk, in hills	2 to 3 lbs.		Vetch, Winter	60	1 bush.

The Number of Plants, Trees, etc., Required to Set an Acre.

<i>Distance.</i>	<i>Number.</i>	<i>Distance.</i>	<i>Number.</i>	<i>Distance.</i>	<i>Number.</i>
1 ft. by 1 ft.	43,560	3 ft. by 3 ft.	4,840	15 ft. by 15 ft.	194
1½ ft. by 1½ ft.	19,360	4 ft. by 4 ft.	2,722	18 ft. by 18 ft.	134
2 ft. by 2 ft.	10,890	5 ft. by 5 ft.	1,742	20 ft. by 20 ft.	105
2½ ft. by 2½ ft.	6,970	6 ft. by 6 ft.	1,210	25 ft. by 25 ft.	70
3 ft. by 1 ft.	14,520	9 ft. by 9 ft.	537	30 ft. by 30 ft.	40
3 ft. by 2 ft.	7,260	12 ft. by 12 ft.	302	40 ft. by 40 ft.	27



Platt's Offer of Originator's Giant Dahlia Flowered Zinnias

In July, 1924, the Royal Horticultural Society of England granted an "Award of Merit" for the strain, and a Gold Medal for the group of Dahlia Flowered Zinnias exhibited in the London Show. This official recognition of the strain meant much to its originator, the late John Bodger, who had put forth the best efforts of his last years in perfecting this type. See page 65 for prices.